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## SAFETY DATA SHEET

WASHABLE WATERCOLOR MAGIC

Issue date: 01/22/2013

SDS ID: 00220113

Revision Date: ---

### \*\*\* Section 1 – PRODUCT AND COMPANY IDENTIFICATION \*\*\*

**Product Name:** \*WASHABLE WATERCOLOR MAGIC LIQUID WATERCOLOR;  
WASHABLE METALLIC WATERCOLOR MAGIC;  
WASHABLE FLUORESCENT WATERCOLOR MAGIC;  
WASHABLE GLITTER WATERCOLOR MAGIC.

SARGENT ART, INC

Phone: 1-800-424-3596

100 East Diamond Ave.

Hazleton, PA 18201

www.sargentart.com

Health Emergency – Call local Poison Control Center

**Synonyms:** 130 Series; 8oz. Washable Watercolor Magic; 4oz. Washable Watercolor Magic;  
6pcs. 1oz. Washable Watercolor Magic Boxed Set; 8oz Washable Metallic  
Watercolor Magic;  
140 Series; 8oz. Washable Fluorescent Watercolor Magic;  
150 Series; 8oz Washable Glitter Watercolor Magic.

**Product Codes:** 22-60xx; 22-6006; 22-6010; 22-6010; 22-62xx; 22-6206; 22-6210; 22-6022;  
22-70xx; 22-7099; 22-60xx; 22-6097; 22-90xx; 22-9099; 13-60xx; 13-62xx;  
13-90xx; 13-6104; 13-6105; 27-62xx; 27-60xx; 27-70xx; 27-90xx

**Product Use:** Arts and Crafts

### \*\*\* Section 2 – HAZARD(S) IDENTIFICATION \*\*\*

#### EMERGENCY OVERVIEW

**Color:** various colors

**Physical Form:** liquid

#### POTENTIAL HEALTH EFFECTS

**Inhalation:** none

**Skin Contact:** none

**Eye Contact:** none

**Ingestion:** none

### \*\*\* Section 3 – COMPOSITION / INFORMATION ON INGREDIENTS \*\*\*

CAS	Component	Percent	Symbol	Risk Phrase(s)
Not Available	Product has been certified as non-toxic by the US Board Certifies Toxicologist and Conforms to ASTM D-4236 standard practice for Labeling Art Materials for acute and chronic adverse health hazards.	100	---	---



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### \*\*\* Section 4 – FIRST AID MEASURES \*\*\*

#### Inhalation

It is unlikely that emergency treatment will be required. Remove from exposure. Get medical attention, if needed.

#### Skin

It is unlikely that emergency treatment will be required. If adverse effects occur, wash with soap or mild detergent and large amounts of water. Get medical attention, if needed.

#### Eyes

It is unlikely that emergency treatment will be required. Wash with large amounts of water or normal saline until no evidence of chemical remains (at least 15-20 minutes). Get medical attention immediately.

#### Ingestion

Rinse mouth thoroughly with water. Get medical attention if any discomfort occurs.

### \*\*\* Section 5 – FIRE FIGHTING MEASURES \*\*\*

See Section 9 for Flammability Properties

**NFPA Ratings: Health: 1 Fire: 1 Reactivity: 0**

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

#### Flammable Properties

Slight fire hazard.

#### Extinguishing Media

Regular dry chemical, carbon dioxide, water, regular foam

#### Fire Fighting Measures

Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion by-products.

### \*\*\* Section 6 – ACCIDENTAL RELEASE MEASURES \*\*\*

#### Occupational spill/release

Absorb with sand or other non-combustible material. Collect spilled material in appropriate container for disposal.

### \*\*\* Section 7 – HANDLING AND STORAGE \*\*\*

#### Handling Procedures

Provide adequate ventilation. Wear appropriate protection equipment. Avoid breathing mist or vapor. Avoid contact with eyes and prolonged skin contact. Do not taste or swallow. Keep the workplace clean. Observe good industrial hygiene practices.

#### Storage Procedures

Store in a well-ventilated place. Store in closed original container at room temperature.

### \*\*\* Section 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION \*\*\*

#### Component Exposure Limits

ACGIH and EU have not developed exposure limits for any of this product's components.

#### Ventilation

Based on available information, additional ventilation is not required.



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### PERSONAL PROTECTIVE EQUIPMENT

#### Eyes/Face

Eye protection not required under normal conditions.

#### Protective Clothing

Protective clothing is not required under normal conditions.

#### Glove Recommendations

Protective gloves are not required under normal conditions.

#### Respiratory Protection

No respirator is required under normal conditions of use.

Under conditions of frequent use or heavy exposure, respiratory protection may be needed.

### \*\*\* Section 9 – PHYSICAL AND CHEMICAL PROPERTIES \*\*\*

<b>Appearance:</b>	Liquid	<b>Flash Point:</b>	Not available
<b>Physical State:</b>	Liquid	<b>Flammability:</b>	Not available
<b>Physical Form:</b>	Liquid	<b>Vapor Pressure:</b>	Not available
<b>Color:</b>	Assorted colors	<b>Vapor Density (air=1):</b>	Not available
<b>Odor:</b>	Odorless	<b>Evaporation Rate:</b>	Not available
<b>Odor Threshold:</b>	Not available	<b>Specific Gravity:</b>	1.13 – 1.18
<b>pH:</b>	<=9.5	<b>Density:</b>	9.2 – 9.85 Lbs/Gal
<b>Melting Point:</b>	Not available	<b>Water Solubility:</b>	Soluble
<b>Freezing Point:</b>	Not available	<b>Coeff. Water/Oil Dist:</b>	Not available
<b>Boiling Point:</b>	Not available	<b>Volatility:</b>	Not available
<b>Viscosity:</b>	12000 – 45000 cP		

### \*\*\* Section 10 – STABILITY AND REACTIVITY \*\*\*

#### Chemical Stability

Stable at normal temperatures and pressure.

#### Conditions to Avoid

None reported.

#### Materials to Avoid

Oxidizing materials.

#### Decomposition Products

Oxides of carbon.

#### Possibility of Hazardous Reactions

Will not polymerize.

### \*\*\* Section 11 – TOXICOLOGICAL INFORMATION \*\*\*

#### Component Analysis – LD50/LC50

The components of this material have been reviewed in various sources and no selected endpoints have been identified.

#### RTECS Acute Toxicity (selected)

The components of this material have been reviewed and RTECS publishes no data as of the date on this document.

#### Component Carcinogenicity



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None of this product's components are listed be ACGIH, IARC, or DFG.

### RTECS Irritation

The components of this material have been reviewed and RTECS publishes no data as of the date on this document.

### \*\*\* Section 12 – ECOLOGICAL INFORMATION \*\*\*

#### Component Analysis – Aquatic Toxicity

No LOEL ecotoxicity data is available for this product's components.

### \*\*\* Section 13 – DISPOSAL CONSIDERATION \*\*\*

#### Disposal Methods

Dispose in accordance with all applicable regulations.

#### Component Waste Numbers

The U.S. EPA has not published waste numbers for this product's components.

### \*\*\* Section 14 – TRANSPORT INFORMATION \*\*\*

US DOT Information:	Not Regulated.
TDG Information:	Not Regulated.
ADR Information:	Not Regulated.
RID Information:	Not Regulated.
IATA Information:	Not Regulated.
ICAO Information:	Not Regulated.
IMDG Information:	Not Regulated.

### \*\*\* Section 15 – REGULATORY INFORMATION \*\*\*

#### U.S. Federal Regulations

None of this products components are listed under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 311/312 (40 CFR 370.21), SARA Section 313 (40 CFR 372.65), CERCLA (40 CFR 302.4), TSCA 12(b), or require an OSHA process safety plan.

#### SARA Section 311/312 (40 CFR 370 Subparts B and C)

Acute Health: No      Chronic Health: No      Fire: No      Pressure: No      Reactive: No

#### U.S. State Regulations

None of this product's components are listed on the state lists from CA, MA, MN, NJ or PA.

Not regulated under California Proposition 65

#### Canada

This product has been classified in accordance with the criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

WHMIS CLASSIFICATION: Not a Controlled Product under Canada's Workplace Hazardous Material Information System.

#### Component Analysis – Inventory



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No information is available.

### \*\*\* Section 16 – OTHER INFORMATION \*\*\*

#### Allergens:

This product do not contain common allergens such as latex, eggs, milk, wheat, gluten, soy, sunflower or other seeds, tree nuts, and peanuts.

#### Key / Legend

ACGIH - American Conference of Governmental Industrial Hygienists; ADR – European Road Transport; AU – Australia; BOD – Biochemical Oxygen Demand; C – Celsius; CA – Canada; CAS – Chemical Abstracts Service; CERCLA – Comprehensive Environmental Response, Compensation, and Liability Act; CN – China; CPR – Controlled Products Regulations; DFG – Deutsche Forschungsgemeinschaft; DOT – Department of Transportation; DSL – Domestic Substances List; EEC – European Economic Community; EINECS – European Inventory of Existing Commercial Chemical Substances; EPA – Environmental Protection Agency; EU – European Union; F – Fahrenheit; IARC – International Agency for Research on Cancer; IATA – International Air Transport Association; ICAO – International Civil Agency Organization; IDL – Ingredient Disclosure List; IDLH – Immediately Dangerous to Life and Health; IMDG – International Maritime Dangerous Goods; JP – Japan; Kow – Octanol/water partition coefficient; KR – Korea; LEL – Lower Explosive Limit; LOLI – List Of Lists – ChemADVIUSOR's Regulatory Database; MAK – Maximum Concentration Value in the Workplace; MEL – Maximum Exposure Limits; NFPA – National Fire Protection Agency; NIOSH – National Institute for Occupational Safety and Health; NJTSR – New Jersey Trade Secret Registry; NTP – National Toxicology Program; NZ – New Zealand; OSHA – Occupational Safety and Health Administration; PH – Philippines; RCRA – Resource Conservation and Recovery Act; RID – European Rail Transport; RTECS – Registry of Toxic Effects of Chemical Substances; SARA – Superfund Amendments and Reauthorization Act; STEL – Short-term Exposure Limit; TDG – Transportation of Dangerous Goods; TSCA – Toxic Substances Control Act; TWA – Time Weighted Average; UEL – Upper Explosive Limit; US – United States.

#### Disclaimer

This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.



## SAFETY DATA SHEET

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**WD-40**

## Safety Data Sheet

### 1 - Identification

**Product Name:** WD-40 Multi-Use Product Aerosol  
**NOT FOR SALE IN CALIFORNIA**

**Product Use:** Lubricant, Penetrant, Drives Out Moisture, Removes and Protects Surfaces From Corrosion

**Restrictions on Use:** None identified

**SDS Date Of Preparation:** 07/20/2014

**Manufacturer:** WD-40 Company  
**Address:** 1061 Cudahy Place (92110)  
P.O. Box 80607  
San Diego, California, USA  
92138 -0607

**Telephone:**  
**Emergency only:** 1-888-324-7596 (PROSAR)  
**Information:** 1-888-324-7596  
**Chemical Spills:** 1-800-424-9300 (Chemtrec)  
1-703-527-3887 (International Calls)

### 2 - Hazards Identification

**Hazcom 2012/GHS Classification:**

Flammable Aerosol Category 1

Gas Under Pressure: Compressed Gas

Aspiration Toxicity Category 1

Note: This product is a consumer product and is labeled in accordance with the US Consumer Product Safety Commission regulations which take precedence over OSHA Hazard Communication labeling. The actual container label will not include the label elements below. The labeling below applies to industrial/professional products.

**Label Elements:**



**DANGER!**

Extremely Flammable Aerosol.

Contains gas under pressure; may explode if heated.

May be fatal if swallowed and enters airways.

**Prevention**

Keep away from heat, sparks, open flames, hot surfaces – No smoking.

Do not spray on an open flame or other ignition source.

Pressurized container: Do not pierce or burn, even after use.

**Response**

IF SWALLOWED: Immediately call a POISON CENTER or physician. Do NOT induce vomiting.

**Storage**

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place.

**Disposal**

Dispose of contents and container in accordance with local and national regulations.

### 3 - Composition/Information on Ingredients

Ingredient	CAS #	Weight Percent	US Hazcom 2012/ GHS Classification
Aliphatic Hydrocarbon	64742-47-8	45-50	Flammable Liquid Category 3



			Aspiration Toxicity Category 1
Petroleum Base Oil	64742-56-9 64742-65-0 64742-53-6 64742-54-7 64742-71-8	<25	Not Hazardous
LVP Aliphatic Hydrocarbon	64742-47-8	12-18	Aspiration Toxicity Category 1
Carbon Dioxide	124-38-9	2-3	Simple Asphyxiant Gas Under Pressure, Compressed Gas
Non-Hazardous Ingredients	Mixture	<10	Not Hazardous

Note: The exact percentages are a trade secret.

#### 4 – First Aid Measures

**Ingestion (Swallowed):** Aspiration Hazard. DO NOT induce vomiting. Call physician, poison control center or the WD-40 Safety Hotline at 1-888-324-7596 immediately.

**Eye Contact:** Flush thoroughly with water. Remove contact lenses if present after the first 5 minutes and continue flushing for several more minutes. Get medical attention if irritation persists.

**Skin Contact:** Wash with soap and water. If irritation develops and persists, get medical attention.

**Inhalation (Breathing):** If irritation is experienced, move to fresh air. Get medical attention if irritation or other symptoms develop and persist.

**Signs and Symptoms of Exposure:** May cause eye and respiratory irritation. Inhalation may cause coughing, headache and dizziness. Skin contact may cause drying of the skin.

**Indication of Immediate Medical Attention/Special Treatment Needed:** Immediate medical attention is needed for ingestion.

#### 5 – Fire Fighting Measures

**Suitable (and unsuitable) Extinguishing Media:** Use water fog, dry chemical, carbon dioxide or foam. Do not use water jet or flooding amounts of water. Burning product will float on the surface and spread fire.

**Specific Hazards Arising from the Chemical:** Contents under pressure. Keep away from ignition sources and open flames. Exposure of containers to extreme heat and flames can cause them to rupture often with violent force. Vapors are heavier than air and may travel along surfaces to remote ignition sources and flash back. Combustion will produce oxides of carbon and hydrocarbons.

**Special Protective Equipment and Precautions for Fire-Fighters:** Firefighters should always wear positive pressure self-contained breathing apparatus and full protective clothing. Cool fire-exposed containers with water. Use shielding to protect against bursting containers.

#### 6 – Accidental Release Measures

**Personal Precautions, Protective Equipment and Emergency Procedures:** Wear appropriate protective clothing (see Section 8). Eliminate all sources of ignition and ventilate area.

**Methods and Materials for Containment/Cleanup:** Leaking cans should be placed in a plastic bag or open pail until the pressure has dissipated. Contain and collect liquid with an inert absorbent and place in a container for disposal. Clean spill area thoroughly. Report spills to authorities as required.

#### 7 – Handling and Storage

**Precautions for Safe Handling:** Avoid contact with eyes. Avoid prolonged contact with skin. Avoid breathing vapors or aerosols. Use only with adequate ventilation. Keep away from heat, sparks, pilot lights, hot surfaces and open flames. Unplug electrical tools, motors and appliances before spraying or bringing the can near any source of electricity. Electricity can burn a hole in the can and cause contents to burst into flames. To avoid serious burn injury, do not let the can touch battery terminals, electrical connections on motors or appliances or any other source of electricity. Wash thoroughly with soap and water after handling. Keep containers closed when not in use. Keep out of the reach of children. Do not puncture, crush or incinerate containers, even when empty.

**Conditions for Safe Storage:** Store in a cool, well-ventilated area, away from incompatible materials Do not store above 120°F or in direct sunlight. U.F.C (NFPA 30B) Level 3 Aerosol. Store away from oxidizers.

## 8 – Exposure Controls/Personal Protection

Chemical	Occupational Exposure Limits
Aliphatic Hydrocarbon	1200 mg/m3 TWA (manufacturer recommended)
Petroleum Base Oil	5 mg/m3 TWA, 10 mg/m3 STEL ACGIH TLV 5 mg/m3 TWA OSHA PEL
LVP Aliphatic Hydrocarbon	1200 mg/m3 TWA (manufacturer recommended)
Carbon Dioxide	5000 ppm TWA (OSHA/ACGIH), 30,000 ppm STEL (ACGIH)
Non-Hazardous Ingredients	None Established

### The Following Controls are Recommended for Normal Consumer Use of this Product

**Appropriate Engineering Controls:** Use in a well-ventilated area.

**Personal Protection:**

**Eye Protection:** Avoid eye contact. Always spray away from your face.

**Skin Protection:** Avoid prolonged skin contact. Chemical resistant gloves recommended for operations where skin contact is likely.

**Respiratory Protection:** None needed for normal use with adequate ventilation.

### For Bulk Processing or Workplace Use the Following Controls are Recommended

**Appropriate Engineering Controls:** Use adequate general and local exhaust ventilation to maintain exposure levels below that occupational exposure limits.

**Personal Protection:**

**Eye Protection:** Safety goggles recommended where eye contact is possible.

**Skin Protection:** Wear chemical resistant gloves.

**Respiratory Protection:** None required if ventilation is adequate. If the occupational exposure limits are exceeded, wear a NIOSH approved respirator. Respirator selection and use should be based on contaminant type, form and concentration. Follow OSHA 1910.134, ANSI Z88.2 and good Industrial Hygiene practice.

**Work/Hygiene Practices:** Wash with soap and water after handling.

## 9 – Physical and Chemical Properties

Appearance:	Light amber liquid	Flammable Limits: (Solvent Portion)	LEL: 0.6% UEL: 8%
Odor:	Mild petroleum odor	Vapor Pressure:	95-115 PSI @ 70°F
Odor Threshold:	Not established	Vapor Density:	Greater than 1 (air=1)
pH:	Not Applicable	Relative Density:	0.8 – 0.82 @ 60°F
Melting/Freezing Point	Not established	Solubilities:	Insoluble in water
Boiling Point/Range:	361 - 369°F (183 - 187°C)	Partition Coefficient; n-octanol/water:	Not established
Flash Point:	122°F (49°C) Tag Closed Cup (concentrate)	Autoignition Temperature:	Not established
Evaporation Rate:	Not established	Decomposition Temperature:	Not established
Flammability (solid, gas)	Flammable Aerosol	Viscosity:	2.79-2.96 cSt @ 100°F
VOC:	412 grams/liter (49.5%)	Pour Point:	-63°C (-81.4°F ) ASTM D-97

## 10 – Stability and Reactivity

**Reactivity:** Not reactive under normal conditions

**Chemical Stability:** Stable

**Possibility of Hazardous Reactions:** May react with strong oxidizers generating heat.

**Conditions to Avoid:** Avoid heat, sparks, flames and other sources of ignition. Do not puncture or incinerate containers.

**Incompatible Materials:** Strong oxidizing agents.

**Hazardous Decomposition Products:** Carbon monoxide and carbon dioxide.

## 11 – Toxicological Information

### Symptoms of Overexposure:

**Inhalation:** High concentrations may cause nasal and respiratory irritation and central nervous system effects such as headache, dizziness and nausea. Intentional abuse may be harmful or fatal.

**Skin Contact:** Prolonged and/or repeated contact may produce mild irritation and defatting with possible dermatitis.

**Eye Contact:** Contact may be irritating to eyes. May cause redness and tearing.

**Ingestion:** This product has low oral toxicity. Swallowing may cause gastrointestinal irritation, nausea, vomiting and diarrhea. This product is an aspiration hazard. If swallowed, can enter the lungs and may cause chemical pneumonitis, severe lung damage and death.

**Chronic Effects:** None expected.

**Carcinogen Status:** None of the components are listed as a carcinogen or suspect carcinogen by IARC, NTP, ACGIH or OSHA.

**Reproductive Toxicity:** None of the components is considered a reproductive hazard.

### Numerical Measures of Toxicity:

The oral toxicity of this product is estimated to be greater than 5,000 mg/kg and the dermal toxicity greater than 2,000 mg/kg based on an assessment of the ingredients. This product is not classified as toxic by established criteria. It is an aspiration hazard.

## 12 – Ecological Information

**Ecotoxicity:** No specific aquatic toxicity data is currently available, however components of this product are not expected to be harmful to aquatic organisms

**Persistence and Degradability:** Component are readily biodegradable.

**Bioaccumulative Potential:** Bioaccumulation is not expected based on an assessment of the ingredients.

**Mobility in Soil:** No data available

**Other Adverse Effects:** None known

## 13 - Disposal Considerations

If this product becomes a waste, it would be expected to meet the criteria of a RCRA ignitable hazardous waste (D001). However, it is the responsibility of the generator to determine at the time of disposal the proper classification and method of disposal. Do not puncture or incinerate containers, even empty. Dispose in accordance with federal, state, and local regulations.

## 14 – Transportation Information

DOT Surface Shipping Description:

UN1950, Aerosols, 2.1 Ltd. Qty (Note: Shipping Papers are not required for Limited Quantities unless transported by air or vessel – each package must be marked with the Limited Quantity Mark)

IMDG Shipping Description: Un1950, Aerosols, 2.1, LTD QTY

ICAO Shipping Description: UN1950, Aerosols, flammable, 2.1 NOTE: WD-40 does not test aerosol cans to assure that they meet the pressure and other requirements for transport by air. We do not recommend that our aerosol products be transported by air.

## 15 – Regulatory Information

### U.S. Federal Regulations:

**CERCLA 103 Reportable Quantity:** This product is not subject to CERCLA reporting requirements, however, oil spills are reportable to the National Response Center under the Clean Water Act and many

states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

**SARA TITLE III:**

**Hazard Category For Section 311/312:** Acute Health, Fire Hazard, Sudden Release of Pressure

**Section 313 Toxic Chemicals:** This product contains the following chemicals subject to SARA Title III

Section 313 Reporting requirements: None

Section 302 Extremely Hazardous Substances (TPQ): None

**EPA Toxic Substances Control Act (TSCA) Status:** All of the components of this product are listed on the TSCA inventory.

**VOC Regulations:** This product complies with the consumer product VOC limits of the US EPA and states adopting the OTC VOC rules but does not comply with CARB.

**California Safe Drinking Water and Toxic Enforcement Act (Proposition 65):** This product does not contain chemicals regulated under California Proposition 65.

**Canadian Environmental Protection Act:** One of the components is listed on the NDSL. All of the other ingredients are listed on the Canadian Domestic Substances List or exempt from notification.

**Canadian WHMIS Classification:** Class A (Compressed gas), Class B-5 (Flammable Aerosol)

This MSDS has been prepared according to the criteria of the Controlled Products Regulation (CPR) and the MSDS contains all of the information required by the CPR.

**16 – Other Information:**

**HMIS Hazard Rating:**

**Health – 1 (slight hazard), Fire Hazard – 4 (severe hazard), Reactivity – 0 (minimal hazard)**

Revision Date: July 20, 2014

Supersedes: May 23, 2014

Revision Summary: Convert to Hazcom 2012. Changes in all sections.

Prepared by: Industrial Health & Safety Consultants, Inc. Shelton, CT, USA

APPROVED By: I. Kowalski

Regulatory Affairs Dept.

5049000/No.0015205

# Safety Data Sheet

Material Name: **WEBCOL/Curity Alcohol Prep Pads**

SDS ID: COV-001

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## Section 1 - PRODUCT AND COMPANY IDENTIFICATION

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### Material Name

WEBCOL/Curity Alcohol Prep Pads

### Trade Names

5033, 5110, 5750, 6818, 6818-1, 63001, 15033, 16818, 176818, 20339, 681812, 6818-2, 7MJ46621, 7MJ36339, 7RA58200, 7RA71200, 7RI43405, 7RI45719, 7RI45720, 7RI45721, 7RI45722, 7RI82380, 7RI82402, 70Y33230, 985629, MKN42634, 693035, 121-6131, 6818M, GS42634

### Synonyms

Isopropyl Alcohol 65-75%

### Chemical Family

ISOPROPYL ALCOHOL

### Product Use

Skin preparation pads for use in medical applications

### Restrictions on Use

For use under medical supervision only.

### Manufacturer Information

Covidien, LP

15 Hampshire Street

Mansfield, MA 02048

USA

Phone: +1-(508) 261-8000 (Monday - Friday 8:00 am to 5:00 pm)

Email: customerservice@medtronic.com

Emergency Telephone Number:

CHEMTREC (800) 424-9300 (for US and Canada)

1(703) 527-3887 (Outside US and Canada)

Collect calls accepted

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## Section 2 - HAZARDS IDENTIFICATION

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**Classification in accordance with paragraph (d) of 29 CFR 1910.1200.**

Flammable Liquids - Category 2

Serious Eye Damage/Eye Irritation - Category 2A

### GHS Label Elements

Symbol(s)



# Safety Data Sheet

Material Name: WEBCOL/Curity Alcohol Prep Pads

SDS ID: COV-001

## Signal Word

Danger

## Hazard Statement(s)

Highly flammable liquid and vapor  
Causes serious eye irritation

## Precautionary Statement(s)

### Prevention

Keep away from heat/sparks/open flame/hot surfaces - No smoking  
Wash thoroughly after handling

### Response

In case of fire: Use appropriate media to extinguish  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing  
If eye irritation persists: Get medical advice/attention

### Storage

Store in a cool dry place

### Disposal

Dispose of contents/container in accordance with local/regional/national/international regulations

### Other Hazards

No additional information available.

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## Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS

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CAS	Component Name	Percent (%)
7732-18-5	Water	25 - 35
67-63-0	Isopropyl alcohol	65 - 75

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## Section 4 - FIRST AID MEASURES

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### Inhalation

Not a likely route of exposure.

### Skin

It is unlikely that first aid will be required. If skin irritation occurs: Get medical advice/attention.

### Eyes

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.

### Ingestion

If swallowed, get medical attention.

# Safety Data Sheet

**Material Name: WEBCOL/Curity Alcohol Prep Pads**

**SDS ID: COV-001**

**Indication of any immediate medical attention and special treatment needed**

Treat symptomatically and supportively.

**Most Important Symptoms/Effects**

**Acute**

Causes serious eye irritation.

**Delayed**

No information on significant adverse effects.

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## Section 5 - FIRE FIGHTING MEASURES

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**Extinguishing Media**

**Suitable Extinguishing Media**

Use dry chemical, carbon dioxide, alcohol-resistant foam or water spray.

**Unsuitable Extinguishing Media**

None known.

**Special Hazards Arising from the Chemical**

Highly flammable liquid and vapor.

**Hazardous Combustion Products**

Oxides of carbon

**Advice for firefighters**

Avoid inhalation of material or combustion by-products.

**Fire Fighting Measures**

Avoid inhalation of material or combustion by-products.

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## Section 6 - ACCIDENTAL RELEASE MEASURES

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**Personal Precautions, Protective Equipment and Emergency Procedures**

Wear personal protective clothing and equipment.

**Methods and Materials for Containment and Cleaning Up**

Clear up spills immediately and dispose of waste safely.

**Environmental Precautions**

Avoid release to the environment.

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## Section 7 - HANDLING AND STORAGE

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**Precautions for Safe Handling**

Keep away from heat/sparks/open flames/hot surfaces.

**Conditions for Safe Storage, Including any Incompatibilities**

Store in a cool dry place

# Safety Data Sheet

Material Name: **WEBCOL/Curity Alcohol Prep Pads**

SDS ID: **COV-001**

## Incompatible Materials

Aldehydes, halogenated compounds, halogens, strong acids, strong oxidizing agents

## Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

### Component Exposure Limits

Isopropyl alcohol	67-63-0
ACGIH:	200 ppm TWA
	400 ppm STEL
NIOSH:	400 ppm TWA; 980 mg/m3 TWA
	500 ppm STEL; 1225 mg/m3 STEL
	2000 ppm IDLH (10% LEL)
OSHA (US):	400 ppm TWA; 980 mg/m3 TWA
Mexico:	400 ppm TWA LMPE-PPT; 980 mg/m3 TWA LMPE-PPT
	500 ppm STEL [LMPE-CT]; 1225 mg/m3 STEL [LMPE-CT]

### Biological limit value

There are no biological limit values for any of this product's components.

### Engineering Controls

Based on available information, additional ventilation is not required. Ensure compliance with applicable exposure limits.

### Individual Protection Measures, such as Personal Protective Equipment

#### Eye/face protection

Safety glasses or goggles are recommended when there is a potential for eye contact.

#### Skin Protection

Not required.

#### Respiratory Protection

No respirator is required under normal conditions of use.

#### Glove Recommendations

Hand protection is not required.

## Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Non-woven cloth saturated with liquid in foil package	Physical State	Liquid
Odor	Alcohol	Color	Colorless
Odor Threshold	Not available	pH	Not available



## Safety Data Sheet

Material Name: WEBCOL/Curity Alcohol Prep Pads

SDS ID: COV-001

<b>Melting Point</b>	Not available	<b>Boiling Point</b>	82 °C (literature value)
<b>Freezing point</b>	-89 °C (literature value)	<b>Evaporation Rate</b>	Not available
<b>Boiling Point Range</b>	Not available	<b>Flammability (solid, gas)</b>	Not available
<b>Autoignition</b>	399 °C (literature value)	<b>Flash Point</b>	12 °C (estimate based on isopropyl alcohol)
<b>Lower Explosive Limit</b>	2 % (V)	<b>Decomposition</b>	Not available
<b>Upper Explosive Limit</b>	12 % (V)	<b>Vapor Pressure</b>	33 mmHg (@ 20 °C - literature value)
<b>Vapor Density (air=1)</b>	2.1 (literature value)	<b>Specific Gravity (water=1)</b>	0.7855 (@ 20 °C - literature value)
<b>Water Solubility</b>	100%	<b>Partition coefficient: n-octanol/water</b>	0.05 (measured value)
<b>Viscosity</b>	Not available	<b>Solubility (Other)</b>	Not available
<b>Density</b>	Not available		

### Other Information

No additional information available.

## Section 10 - STABILITY AND REACTIVITY

### Reactivity

Not known to occur.

### Chemical Stability

Stable under normal conditions of use.

### Possibility of Hazardous Reactions

Hazardous polymerization will not occur.

### Conditions to Avoid

Avoid direct sunlight.

### Incompatible Materials

Aldehydes, halogenated compounds, halogens, strong acids, strong oxidizing agents

### Hazardous decomposition products

Oxides of carbon

# Safety Data Sheet

Material Name: WEBCOL/Curity Alcohol Prep Pads

SDS ID: COV-001

## Section 11 - TOXICOLOGICAL INFORMATION

### Information on Likely Routes of Exposure

#### Inhalation

Not a likely route of exposure.

#### Skin Contact

None known.

#### Eye Contact

Causes serious eye irritation.

#### Ingestion

None known.

### Acute and Chronic Toxicity

#### Component Analysis - LD50/LC50

The components of this material have been reviewed in various sources and the following selected endpoints are published:

Isopropyl alcohol (67-63-0)

Oral LD50 Rat 5045 mg/kg (Safety Data Sheet)

Dermal LD50 Rabbit 12800 mg/kg (Safety Data Sheet)

Inhalation LC50 Rat 1600 ppm 4 h (Safety Data Sheet)

#### Immediate Effects

Causes serious eye irritation.

#### Delayed Effects

No information on significant adverse effects.

#### Irritation/Corrosivity Data

Causes serious eye irritation.

#### Respiratory Sensitization

No data available.

#### Dermal Sensitization

No data available.

### Component Carcinogenicity

Isopropyl alcohol	67-63-0
ACGIH:	A4 - Not Classifiable as a Human Carcinogen
IARC:	Monograph 71 [1999]; Supplement 7 [1987]; Monograph 15 [1977] (Group 3 (not classifiable))

### Germ Cell Mutagenicity

No data available.

### Reproductive Toxicity

No data available.

# Safety Data Sheet

**Material Name:** WEBCOL/Curity Alcohol Prep Pads

**SDS ID:** COV-001

**Specific Target Organ Toxicity - Single Exposure**

No information available.

**Specific Target Organ Toxicity - Repeated Exposure**

No information available.

**Aspiration hazard**

No data available.

**Medical Conditions Aggravated by Exposure**

May cause eye damage, eye disorders.

**Additional Data**

No additional information available.

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## Section 12 - ECOLOGICAL INFORMATION

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**Ecotoxicity**

Avoid release to the environment.

**Component Analysis - Aquatic Toxicity**

Isopropyl alcohol	67-63-0
Fish:	LC50 96 h Pimephales promelas 9640 mg/L [flow-through]; LC50 96 h Pimephales promelas 11130 mg/L [static]; LC50 96 h Lepomis macrochirus >1400000 µg/L
Algae:	EC50 96 h Desmodesmus subspicatus >1000 mg/L IUCLID; EC50 72 h Desmodesmus subspicatus >1000 mg/L IUCLID
Invertebrate:	EC50 48 h Daphnia magna 13299 mg/L IUCLID

**Persistence and Degradability**

No information available for the product.

**Bioaccumulative Potential**

No information available for the product.

**Mobility**

No information available for the product.

**Other Toxicity**

No additional information available.

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## Section 13 - DISPOSAL CONSIDERATIONS

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**Disposal Methods**

Dispose in accordance with all applicable regulations.

# Safety Data Sheet

Material Name: WEBCOL/Curity Alcohol Prep Pads

SDS ID: COV-001

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## Section 14 - TRANSPORT INFORMATION

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### US DOT Information:

**Shipping Name:** Not applicable

**Hazard Class:** Not applicable

**UN/NA #:** Not regulated per 49 CFR, Special Provision 47 (for rail and road transport in the USA)

**Packing Group:** Not applicable

**Required Label(s):** Not applicable

**Additional information:** No additional information available

### IATA Information:

**Shipping Name:** Not applicable

**Hazard Class:** Not applicable

**UN#:** Not regulated, as per IATA, Special Provision A46

**Packing Group:** Not applicable

**Required Label(s):** Not applicable

**Additional information:** Consult current IATA regulations prior to shipping by air

### IMDG Information:

**Shipping Name:** Not applicable

**Hazard Class:** Not applicable

**UN#:** Not regulated, as per IMDG Code, Special Provision 216

**Packing Group:** Not applicable

**Required Label(s):** Not applicable

**Additional information:** No additional information available

### TDG Information:

**Shipping Name:** Not applicable

**Hazard Class:** Not applicable

**UN#:** Not regulated

**Packing Group:** Not applicable

**Required Label(s):** Not applicable

**Additional information:** No additional information available

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## Section 15 - REGULATORY INFORMATION

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### U.S. Federal Regulations

This material contains one or more of the following chemicals required to be identified under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), CERCLA (40 CFR 302.4), TSCA 12(b).

Isopropyl alcohol	67-63-0
SARA 313:	1 % de minimis concentration (only if manufactured by the strong acid process, no supplier notification)

# Safety Data Sheet

Material Name: **WEBCOL/Curity Alcohol Prep Pads**

SDS ID: **COV-001**

## Not listed under California Proposition 65

### Canadian WHMIS Ingredient Disclosure List (IDL)

Components of this material have been checked against the Canadian WHMIS Ingredients Disclosure List. The List is composed of chemicals which must be identified on MSDSs if they are included in products which meet WHMIS criteria specified in the Controlled Products Regulations and are present above the threshold limits listed on the IDL

Isopropyl alcohol	67-63-0
-------------------	---------

1 %
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## Section 16 - OTHER INFORMATION

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### Summary of Changes

New SDS: May 5, 2015

### Key / Legend

ACGIH - American Conference of Governmental Industrial Hygienists; ADR - European Road Transport; AU - Australia; BOD - Biochemical Oxygen Demand; C - Celsius; CA - Canada; CAS - Chemical Abstracts Service; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CLP - Classification, Labelling, and Packaging; CN - China; CPR - Controlled Products Regulations; DFG - Deutsche Forschungsgemeinschaft; DOT - Department of Transportation; DSD - Dangerous Substance Directive; DSL - Domestic Substances List; EEC - European Economic Community; EINECS - European Inventory of Existing Commercial Chemical Substances; EPA - Environmental Protection Agency; EU - European Union; F - Fahrenheit; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; ICAO - International Civil Aviation Organization; IDL - Ingredient Disclosure List; IDLH - Immediately Dangerous to Life and Health; IMDG - International Maritime Dangerous Goods; JP - Japan; Kow - Octanol/water partition coefficient; KR - Korea; LEL - Lower Explosive Limit; LLV - Level Limit Value; LOLI - List Of Lists™ - ChemADVISOR's Regulatory Database; MAK - Maximum Concentration Value in the Workplace; MEL - Maximum Exposure Limits; NFPA - National Fire Protection Agency; NIOSH - National Institute for Occupational Safety and Health; NJTSR - New Jersey Trade Secret Registry; NTP - National Toxicology Program; NZ - New Zealand; OSHA - Occupational Safety and Health Administration; PH - Philippines; RCRA - Resource Conservation and Recovery Act; REACH - Registration, Evaluation, Authorisation, and restriction of Chemicals; RID - European Rail Transport; SARA - Superfund Amendments and Reauthorization Act; STEL - Short-term Exposure Limit; TDG - Transportation of Dangerous Goods; TSCA - Toxic Substances Control Act; TWA - Time Weighted Average; UEL - Upper Explosive Limit; US - United States; WHMIS - Workplace Hazardous Materials Information System

### Other Information

#### Disclaimer:

The information and recommendations in this safety data sheet are based on sources believed to be accurate as of the date of issue. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. Covidien LP makes **NO WARRANTY OF MERCHANTABILITY OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED** and usage of this safety data sheet shall not establish a legal, contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose. Covidien LP assumes no responsibility for injury to vendee or third party person proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, Covidien LP assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Users should ensure that any use or disposal of the material is in accordance with applicable national, country, federal, state, and local laws, directives, orders and regulations.

# SAFETY DATA SHEET

10/1/2015

## SECTION I - IDENTIFICATION

### Material Name

WEBER ODORLESS TURPENOID

### Company Information

Martini/F. Weber Company  
2727 Southampton Road  
Philadelphia, PA 19154-1293  
Phone: 215-677-5600  
Fax: 1-215-677-3336  
Email: [compliance@weberart.com](mailto:compliance@weberart.com)

In the event of a transportation emergency, call CHEM-TEL (Contract MIS0003081). Within the US, Canada, Puerto Rico and the US Virgin Islands, call 1-800-255-3924. Outside North America, call collect 1-813-248-0565.

For health emergencies call the Poison Control Center: 1-800-222-1222

## SECTION II - HAZARDS IDENTIFICATION

### Classification in accordance with paragraph (d) of 29 CFR 1910.1200.

Aspiration Hazard - Category 1

Combustible

### GHS Label Elements

#### Symbol(s)



#### Signal Word(s)

Danger

#### Hazard Statement(s)

Combustible liquid May be fatal if swallowed and enters airways.

#### Precautionary Statement(s)

#### Prevention

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Store locked up.

#### Response

Do NOT induce vomiting. IF SWALLOWED: Immediately call a POISON CENTER/doctor.

## SECTION III - COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS

Hazardous Ingredients	CAS/EC #	PEL/TLV (MG/M#)	Max % Weight	NTP	IARC
PETROLEUM DISTILLATES		525.00	100.00000	N	N
STODDARD SOLVENT	232-489-3	N/A	100.00000	N	N

## SECTION IV - FIRST AID MEASURES

FIRST AID MEASURES: If swallowed, do not induce vomiting. Call a physician or poison control center immediately. If inhalation symptoms occur, move to fresh air. If symptoms persist, see a physician. If skin contact occurs, wash with soap and water for 5 minutes. If swallowed, get prompt medical attention.

## SECTION V - FIRE FIGHTING MEASURES

FLASH POINT (METHOD): 110° F (43° C) - 130° F (54.4°

AUTOIGNITION TEMPERATURE: N/A

EXPLOSION LIMITS IN AIR (% BY VOLUME): LEL 0.7%, UEL 5.0%

EXTINGUISHING MEDIA: Foam, CO2, Dry Chemical (Class B) or Halon

FIRE FIGHTING PROCEDURES: NO SPECIAL FIRE FIGHTING PROCEDURES REQUIRED

Wear self-contained breathing apparatus.

UNUSUAL FIRE & EXPLOSION HAZARDS: COMBUSTIBLE

## SECTION VI - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE A MATERIAL IS SPILLED: Clean up in accordance with all applicable regulations. Absorb spillage with non-combustible, absorbent material. For waste disposal, see Section XIII

## SECTION VII - HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN DURING STORAGE AND HANDLING: Good industrial hygiene practice requires that exposure be maintained below the TLV. This is preferably achieved through the provision of adequate ventilation. When exposure cannot be adequately controlled in this way, personal respiratory protection should be employed.

## SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION AND SPECIAL VENTILATION REQUIREMENTS: Use only with adequate ventilation.

OTHER PROTECTIVE EQUIPMENT (GLOVES, GOGGLES, ETC): When using wear impermeable protective gloves.

WORK/HYGIENE PRACTICES: Wash hands immediately after use. Avoid ingestion.

ENGINEERING CONTROLS: Do not store or use near heat or flame.

FOR HOME USE: CHILD-PROOF PACKAGING REQUIRED IN CONFORMANCE WITH 16CFR1700.15 a), b), and c) and meet the child test protocol requirements of one of CSA-Z76.1, ISO 8317 or 16 CFR 1700.20 or a standard that is at least equivalent.

**KEEP OUT OF REACH OF CHILDREN.**

## SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: 340 - 400° F (171° - 204° C)

MELTING POINT: N/A

VAPOR PRESSURE: 2mm Hg @68°F (16°C)

SPECIFIC VAPOR DENSITY (AIR=1): N/A

SPECIFIC GRAVITY: 0.758 @16°

SOLUBILITY IN WATER: N/A

REACTIVITY IN WATER: NON-REACTIVE

## SECTION X - STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION PRODUCTS: N/A

STABILITY: STABLE CONDITIONS TO AVOID: N/A

INCOMPATIBILITY (MATERIALS TO AVOID): N/A

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide and smoke

## **SECTION XI - TOXICOLOGICAL INFORMATION**

ACUTE EFFECTS ASSOCIATED WITH USE OF THIS MATERIAL: SKIN IRRITANT. EXPOSURE MAY RESULT IN NAUSEA, HEADACHE, CONFUSION OR INSTABILITY. HARMFUL OR FATAL IF SWALLOWED. VAPOR HARMFUL.

The summated LD50 is >50000 mg/kg.

The summated LC50 is 21400 mg/cubic meter.

This product is not considered to be a known or suspected human carcinogen by NTP, IARC or OSHA (see section III)

## **SECTION XII - ECOLOGICAL INFORMATION**

NO HARMFUL EFFECTS KNOWN OTHER THAN THOSE ASSOCIATED WITH SUSPENDED INERT SOLIDS IN WATER.

## **SECTION XIII - DISPOSAL CONSIDERATIONS**

RCRA HAZARD CLASS (40 CFR 261): THIS PRODUCT IS NOT CLASSIFIED AS A HAZARDOUS WASTE.

WASTE DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

## **SECTION XIV - TRANSPORTATION INFORMATION**

U.S. D.O.T. Ground Transportation: Not Regulated

Ocean Transportation: UN 1263 Paint Related Material, Class 3, PG III, Limited Quantity

DO NOT SHIP via air freight without special packaging and labeling. Contact your air carrier for detailed instructions.

## **SECTION XV - REGULATORY INFORMATION**

CONTENTS OF THIS SDS COMPLY WITH OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200

EPA SARA TITLE III CHEMICAL LISTINGS

NONE

SECTION 302.4 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355):

NONE

SECTION 313 TOXIC CHEMICALS (40 CFR 372):

NONE

INTERNATIONAL REGULATIONS

CANADIAN WHMIS: THIS PRODUCT IS A CONTROLLED PRODUCT UNDER CANADA'S WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM. IT CONTAINS THE FOLLOWING TOXIC OR HIGHLY TOXIC MATERIALS:

STODDARD SOLVENT

SUPPLEMENTAL STATE COMPLIANCE INFORMATION:

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED UNDER NEW JERSEY'S RIGHT TO KNOW PROGRAM:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) REQUIRING NOTIFICATION TO THE STATE OF WASHINGTON UNDER THEIR CHILDREN'S SAFE PRODUCTS ACT:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN FLORIDA'S TOXIC SUBSTANCE LIST:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN MAINE'S PRIORITY CHEMICAL LIST:

NONE



THIS PRODUCT CONTAINS THE FOLLOWING CHEMICALS CONSIDERED BY VERMONT AS BEING OF VERY HIGH CONCERN TO CHILDREN:  
NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN MASSACHUSETTS HAZARDOUS SUBSTANCE LIST:  
NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED ON MICHIGAN'S CRITICAL MATERIALS REGISTER:  
NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED ON MINNESOTA'S HAZARDOUS SUBSTANCES LIST:  
NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN PENNSYLVANIA'S HAZARDOUS SUBSTANCES LIST:  
NONE

Under CPSC's consumer product regulations (16CFR1500.3 and 1500.14), this product has the following required acute and chronic hazard labeling:

**DANGER: COMBUSTIBLE. Harmful or fatal if swallowed. VAPOR HARMFUL. SKIN IRRITANT.**  
**Contains: PETROLEUM DISTILLATES**

**PRECAUTIONS:** Wash hands immediately after use. When using wear impermeable protective gloves. Avoid ingestion. Do not store or use near heat or flame. Use only with adequate ventilation. **KEEP OUT OF REACH OF CHILDREN.**

**FIRST AID TREATMENT:** If swallowed, do not induce vomiting. Call a physician or poison control center immediately. If inhalation symptoms occur, move to fresh air. If symptoms persist, see a physician. If skin contact occurs, wash with soap and water for 5 minutes. If swallowed, get prompt medical attention.

This adult product is certified to comply with the Consumer Product Safety Act (CPSA), the Poison Prevention Packaging Act, the Federal Hazardous Substances Act, (FHSA) and its Labeling for Hazardous Art Materials Act (LHAMA).

## **SECTION XVI - OTHER INFORMATION**

Disclaimer: We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.

**LAST REVISION DATE: 10/01/2015**

**Prepared by Duke OEM Toxicology**

## BRAND NAMES

THIS SDS APPLIES TO THE FOLLOWING BRAND NAMES

<b>Brand Name</b>	<b>SKU</b>	<b>SKU Description</b>
WEBER ODORLESS TURPENOID	1681	4 OZ, 118 ML
	1682	8 OZ, 236 ML
	1683	16 OZ, 473 ML
	1684	32 OZ, 946 ML
	1685	128 OZ, 3.785 L
	1686	67.6 OZ, 2L

## SAFETY DATA SHEET

### 25D WHITE ART CLAY

#### 1. Identification

##### Product identifier

Product name 25D WHITE ART CLAY

Product number 25D WHITE ART CLAY

##### Recommended use of the chemical and restrictions on use

Application Dry Ceramic Clay

##### Details of the supplier of the safety data sheet

Supplier American Art Clay Co Inc  
6060 Guion Road  
Indianapolis,  
IN 46254-1222  
USA  
Toll Free: 1-800-925-5195 ext. 1303  
Local: 1-317-243-0066 ext. 1303

##### Emergency telephone number

Emergency telephone 1 317 243 0066 ext. 1303 Mon-Fri, 0900-1700 EST

#### 2. Hazard(s) identification

##### Classification of the substance or mixture

Physical hazards Not Classified

Health hazards Eye Irrit. 2A - H319 Carc. 1B - H350i STOT RE 2 - H373

Environmental hazards Not Classified

##### Label elements

##### Pictogram



Signal word Danger

Hazard statements  
H319 Causes serious eye irritation.  
H350i May cause cancer by inhalation.  
H373 May cause damage to organs (Lungs) through prolonged or repeated exposure.

Precautionary statements  
P201 Obtain special instructions before use.  
P202 Do not handle until all safety precautions have been read and understood.  
P260 Do not breathe vapor/ spray.  
P264 Wash contaminated skin thoroughly after handling.  
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.  
P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P308+P313 If exposed or concerned: Get medical advice/ attention.  
P314 Get medical advice/ attention if you feel unwell.  
P337+P313 If eye irritation persists: Get medical advice/ attention.  
P405 Store locked up.  
P501 Dispose of contents/ container in accordance with national regulations.

## 25D WHITE ART CLAY

### Supplemental label information

WARNING: CANCER AGENT !! INHALATION MAY PRODUCE CANCER. INHALATION MAY CAUSE LUNG DAMAGE. CONTAINS: QUARTZ. PRECAUTIONS: Use in a locally exhausting hood appropriate for the operation. Damp mop after use. Use a NIOSH-certified mask for dusts and mists. Not for use by children in dry form. FIRST AID TREATMENT: For further health information, contact a national poison control number; 1-800-222-1222.

### Other hazards

none present.

### 3. Composition/information on ingredients

#### Mixtures

<b>HYDROUS ALUMINIUM SILICATE</b> CAS number: 1332-58-7	<b>60-100%</b>
<b>Classification</b> Not Classified	
<b>silica</b> CAS number: 14808-60-7	<b>10-30%</b>
<b>Classification</b> STOT RE 2 - H373	

The full text for all hazard statements is displayed in Section 16.

### Composition comments

Only ingredients listed above are notifiable for this product. If none are shown then all ingredients are exempt.

### 4. First-aid measures

#### Description of first aid measures

<b>Inhalation</b>	Move affected person to fresh air at once.
<b>Ingestion</b>	Do not induce vomiting. Rinse mouth thoroughly with water. Give a few small glasses of water or milk to drink. Get medical attention if any discomfort continues.
<b>Skin Contact</b>	Wash skin thoroughly with soap and water.
<b>Eye contact</b>	Rinse with water.

#### Most important symptoms and effects, both acute and delayed

<b>Inhalation</b>	Prolonged or repeated exposure may cause the following adverse effects: Frequent inhalation of dust over a long period of time increases the risk of developing lung diseases. May cause respiratory system irritation. Read Section 2 for any specific precautions associated with this product. In general, breathing any type of dust/mist can and may aggravate irritation of the throat and lungs.
<b>Ingestion</b>	Read Section 2 for any specific precautions associated with the use of this product. Products with specific warnings about ingestion will give guidance there.
<b>Skin contact</b>	Prolonged skin contact may cause redness and irritation.
<b>Eye contact</b>	Read Section 2 for any specific precautions associated with the use of this product. In general most ceramic and special products contain materials that maybe abrasive to eyes. Keeping materials from contacting the eyes is prudent. If contact does occur, flush with clean water, do not rub.

## 25D WHITE ART CLAY

### Indication of immediate medical attention and special treatment needed

**Notes for the doctor**                      Treat symptomatically.

### 5. Fire-fighting measures

#### Extinguishing media

**Suitable extinguishing media**    Use fire-extinguishing media suitable for the surrounding fire.

#### Special hazards arising from the substance or mixture

**Specific hazards**                      The product is not believed to present a hazard due to its physical nature.

#### Advice for firefighters

**Special protective equipment for firefighters**    Use protective equipment appropriate for surrounding materials.

### 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

**Personal precautions**                      For personal protection, see Section 8.

#### Environmental precautions

**Environmental precautions**    Please read Section 2 completely. If any environmental warnings such as; H411 or H412 are listed in Section 2, please use appropriate procedures when disposing of product and container. Do not put materials into waterways or sewers.

#### Methods and material for containment and cleaning up

**Methods for cleaning up**                      Collect spillage for reclamation or absorb in vermiculite, dry sand or similar material.

**Reference to other sections**    For waste disposal, see Section 13. For personal protection, see Section 8.

### 7. Handling and storage

#### Precautions for safe handling

**Usage precautions**                      Read label before use. Do not eat, drink or smoke when using this product. Good personal hygiene procedures should be implemented. Wash hands and any other contaminated areas of the body with soap and water before leaving the work site.

#### Conditions for safe storage, including any incompatibilities

**Storage precautions**                      Store in tightly-closed, original container in a dry and cool place.

#### Specific end uses(s)

**Specific end use(s)**                      The identified uses for this product are detailed in Section 1.2.

### 8. Exposure Controls/personal protection

#### Control parameters

#### Occupational exposure limits

#### **HYDROUS ALUMINIUM SILICATE**

Long-term exposure limit (8-hour TWA): OSHA 15 mg/m<sup>3</sup>    total dust  
Long-term exposure limit (8-hour TWA): ACGIH 2 mg/m<sup>3</sup>    respirable fraction  
A4

Long-term exposure limit (8-hour TWA): OSHA 5 mg/m<sup>3</sup>    respirable fraction

#### **silica**

Long-term exposure limit (8-hour TWA): ACGIH 0.025 mg/m<sup>3</sup>    respirable fraction  
A2

## 25D WHITE ART CLAY

OSHA = Occupational Safety and Health Administration.  
 ACGIH = American Conference of Governmental Industrial Hygienists.  
 A2 = Suspected Human Carcinogen.  
 A4 = Not Classifiable as a Human Carcinogen.

**Ingredient comments** Only ingredients listed in Section 3 are notifiable for this product. If none are shown then all ingredients are exempt.

### silica (CAS: 14808-60-7)

**Immediate danger to life and health** 50 mg/m<sup>3</sup> 25 mg/m<sup>3</sup>

### Exposure controls

#### Protective equipment



#### Appropriate engineering controls

Provide adequate general and local exhaust ventilation. No specific ventilation requirements unless the "FAN" pictogram is shown above or specified in Section 2.

#### Eye/face protection

Wear eye protection. No specific eye protection required unless the "EYE PROTECTION" pictogram is shown above or specified in Section 2.

#### Hand protection

No specific hand protection required unless the "HAND PROTECTION" pictogram is shown above or specified in Section 2.

#### Hygiene measures

Using good personal hygiene practices is always appropriate. Keeping a clean work space, cleaning up properly when done, and not eating, drinking or smoking when using this product.

#### Respiratory protection

If ventilation is inadequate, suitable respiratory protection must be worn. No specific respiratory protection required unless the "RESPIRATOR" pictogram is shown above or specified in Section 2. Using the appropriate certified protection for the operation is important if required.

## 9. Physical and Chemical Properties

### Information on basic physical and chemical properties

Appearance	Powder.
Color	Various colors.
Odor	Almost odorless.
Odor threshold	No information available.
pH	6-8
Melting point	No information available.
Initial boiling point and range	No information available.
Flash point	No information available.
Evaporation rate	No information available.
Flammability (solid, gas)	No information available.
Upper/lower flammability or explosive limits	No information available.
Vapor pressure	No information available.

## 25D WHITE ART CLAY

Relative density	Greater than 1.0
Solubility(ies)	Not applicable.
Partition coefficient	No information available.
Auto-ignition temperature	Not applicable.
Decomposition Temperature	No information available.
Viscosity	No information available.
Explosive properties	none
Oxidizing properties	none
Other information	Not applicable.

### 10. Stability and reactivity

Reactivity	There are no known reactivity hazards associated with this product.
Stability	No particular stability concerns.
Possibility of hazardous reactions	None known.
Conditions to avoid	None known.
Materials to avoid	None known.
Hazardous decomposition products	None known.

### 11. Toxicological information

#### Information on toxicological effects

Toxicological effects	Please read Section 2 thoroughly to understand the toxicological risks, (if any) and precautions for safe use (if any).
<u>Skin corrosion/irritation</u>	
Skin corrosion/irritation	Please read Section 2 thoroughly to understand the skin sensitivity risks, (if any) and precautions for safe use (if any).
<u>Skin sensitization</u>	
Skin sensitization	Based on available data the classification criteria are not met.
Eye contact	May cause temporary eye irritation.

### 12. Ecological Information

Ecotoxicity	Please read Section 2 completely. If any environmental warnings such as; H411 or H412 are listed in Section 2, please use appropriate procedures when disposing of product and container. Do not put materials into waterways or sewers.
<u>Toxicity</u>	

## 25D WHITE ART CLAY

**Toxicity** Please read Section 2 completely. If any environmental warnings such as; H411 or H412 are listed in Section 2, please use appropriate procedures when disposing of product and container. Do not put materials into waterways or sewers.

### Persistence and degradability

**Persistence and degradability** No data available.

**Biodegradation** Not inherently biodegradable.

### Bioaccumulative potential

**Partition coefficient** No information available.

### Mobility in soil

**Mobility** Semi-mobile.

### Results of PBT and vPvB assessment

**Results of PBT and vPvB assessment** This product does not contain any substances classified as PBT or vPvB.

### Other adverse effects

**Other adverse effects** None known.

## 13. Disposal considerations

### Waste treatment methods

**General information** Dispose of waste product or used containers in accordance with local regulations. When handling waste, the safety precautions applying to handling of the product should be considered.

## 14. Transport information

**General** The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, DoT).

### UN Number

Not applicable.

### UN proper shipping name

Not applicable.

### Transport hazard class(es)

No transport warning sign required.

### Packing group

Not applicable.

### Environmental hazards

#### **Environmentally Hazardous Substance**

Please refer to Section 2 for any environmental hazards associated with this product. If H411/H412 warnings are shown then please verify packaging and labeling requirements for larger volumes.

### Special precautions for user

Not applicable.



## 25D WHITE ART CLAY

Transport in bulk according to Not applicable.  
Annex II of MARPOL 73/78  
and the IBC Code

### 15. Regulatory information

#### International Regulations

#### US State Regulations

##### California Proposition 65 Carcinogens and Reproductive Toxins

Known to the State of California to cause cancer.

*silica*

10-30%

##### Massachusetts "Right To Know" List

*silica*

10-30%

*HYDROUS ALUMINIUM SILICATE*

60-100%

*calcium carbonate and dolomite*

10-30%

##### Rhode Island "Right To Know" List

*silica*

10-30%

*HYDROUS ALUMINIUM SILICATE*

60-100%

*calcium carbonate and dolomite*

10-30%

##### Minnesota "Right To Know" List

*silica*

10-30%

*HYDROUS ALUMINIUM SILICATE*

60-100%

*calcium carbonate and dolomite*

10-30%

##### New Jersey "Right To Know" List

*silica*

10-30%

*HYDROUS ALUMINIUM SILICATE*

60-100%

*calcium carbonate and dolomite*

10-30%

##### Pennsylvania "Right To Know" List

*silica*

10-30%

## 25D WHITE ART CLAY

### *HYDROUS ALUMINIUM SILICATE*

60-100%

### *calcium carbonate and dolomite*

10-30%

#### **Inventories**

##### **Canada - DSL/NDSL**

All the ingredients are listed or exempt.

##### **US - TSCA**

All the ingredients are listed or exempt.

##### **US - TSCA 12(b) Export Notification**

All the ingredients are listed or exempt.

#### **16. Other information**

<b>General information</b>	The following are the top 5 materials by weight listed for New Jersey (if applicable):- Hydrous Aluminum Silicate1332-58-7, Crystalline Silica14808-60-7, Calcium Carbonate1317-65-3, Feldspar68476-25-5 Ground Calcined Fireclay Shapes14464-46-1
<b>Revision date</b>	9/20/2016
<b>Revision</b>	5
<b>Supersedes date</b>	4/6/2016
<b>SDS No.</b>	4875
<b>Hazard statements in full</b>	H319 Causes serious eye irritation. H350i May cause cancer by inhalation. H373 May cause damage to organs (Lungs) through prolonged or repeated exposure.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

# Safety Data Sheet



## White Lithium Grease

### **SECTION 1: IDENTIFICATION OF THE SUBSTANCE /MIXTURE AND OF THE COMPANY /UNDERTAKING**

**1.1 GHS Product Identifier** 11350, 11354, 11354, 11354CAN, 11355,  
11356, 11357, 11395, 11395CAN

**Product Name:** White Lithium Grease

**1.2 Other Means of Identification:**

**Product Code:**

**Synonyms:** White Lithium Grease

**1.3 Relevant identified uses of the substance or mixture and uses advised against**

**Product Use:** Lubrication

**Uses advised against:** No information available

**1.3 Details of supplier of safety data sheet**

**Manufacturers/Supplier:** Plews & Edelmann  
1550 Franklin Grove Rd.  
Dixon, IL 61021

**Telephone Number:** (800) 323-6294

**Email Address:** [www.plews-edelmann.com](http://www.plews-edelmann.com)

**Emergency Telephone Number:** Chemtrec: (800) 824-9300

### **SECTION 2: HAZARD IDENTIFICATION**

**2.1 Classification of the substance of mixture**

**OSHA Hazard Communication Standard:** This material is considered hazardous in accordance with OSHA HazCom 2012, 29 CFR 1910.1200

**2.1 GHS Label Element, Including Precautionary Statements**

#### **Emergency Overview**

**Signal Word:** Warning

**Hazardous Statements**

- Causes serious eye irritation
- Causes skin irritation



**Appearance:** White

**Physical State:** Semi-Solid

**Odor:** Slight Petroleum

## 2.3 Precautionary Statements:

### Prevention:

- Wash face, hands and any exposed skin thoroughly after handling
- Wear eye / face protection

**General advice:** None

### Eyes

- If in eyes: Rinse cautiously with water for several times. Remove contact lenses, if present and possible to do so.
- If eye irritation persists, get medical attention

**Storage:** None

**Disposal:** None

**Hazard not otherwise classified (HNOC):** Not Applicable

### Other Information:

13.3% of the mixture consists of ingredient(s) with unknown toxicity

## **SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical Name	CAS #	Weight %	Trade Secret
Petroleum distillate, hydrotreated heavy naphthenic	64742-52-5	40-80	*
Antimony tris (Dialkyldithiocarbamate)	-	≤ 5	*
Zinc Dialkyldithiophosphate	68649-42-3	< 2	*
Titanium Di-oxide	13463-67-7	≤ 3	*

*\*The exact percentage of ingredients are withheld as trade secret*

### Additional information:

As per 29 CFR 1910.1200 paragraph (i), formulation is considered as trade secret and therefore specific chemical names and their percentages of components used have not been disclosed. The details about their specific chemical names and their percentages may be provided on request to health professionals, authorized representatives of regulatory authority, employees concerned in accordance with applicable provisions of this paragraph.

## **SECTION 4: FIRST AID MEASURES**

### 4.1 Description of first aid measures

**General information:** Not expected to be health hazard if used under normal conditions

**Inhalation:** Under normal conditions of intended use, this material is not expected to be inhalation hazard. If some symptom exists, remove to fresh air. If not breathing, give artificial respiration. Get medical attention

**Skin Contact:** Remove contaminated clothes. Flush exposed area with plenty of water followed by washing by soap, if available. If persistent irritation occurs, obtain medical attention. If product is injected into or under the skin due to any reason, the victim, regardless of size or appearance of wound, victim should be brought immediately to medical attention for emergency surgical needs. Though the initial symptoms due to high pressure injection may be minimal / absent, early surgical treatment may significantly reduce the extent of injury.

**Eye Contact:** Immediately flush with large quantities of cool water for at least 15 minutes including under eyelids. Keep eye wide open while rinsing. If symptoms persist get medical attention.

**Ingestion:** Drink plenty of water. In general, no treatment is necessary unless large quantities are swallowed; however, it's advisable to take medical attention. Do not induce vomiting unless directed by medical personnel. Do not give anything by mouth by an unconscious person.

**Most Important Symptoms /Effects Acute and Delayed:**

Most important symptoms / effects: No information available

**Indication of Immediate Medical Attention and Special Treatment Needed, If Necessary:**

**Note to Physician:** Treat symptomatically

**Self-protection for first aider:** When administering the first aid, ensure that you are wearing the appropriate personal protective equipment according to the incident, injury and surroundings.

## **SECTION 5: FIRE FIGHTING MEASURES**

### **5.1 Extinguishing Media:**

**Suitable extinguishing media:** Water Spray (fog), dry chemical, foam, or carbon dioxide, sand to extinguish flames.

**Unsuitable extinguishing media:** Water stream may splash burning liquid and spread fire.

**5.2 Special hazard arising from the substances or mixture:** Hazardous combustion product may include a complex mixture of airborne solid and liquid particulates and gases (smoke), carbon monoxide, unidentified inorganic and organic compounds.

**Explosion Data:**

**Sensitivity to Mechanical Impact:** None

**Sensitivity to Static Discharge:** None

**5.3 Advice to firefighters:** Proper protective equipment include chemical resistant gloves to be worn, chemical resistant suit is recommended when large contact with spill product is expected. Self-contained breathing apparatus (SCBA) must be worn when approaching a fire in confined area. Select the fire fighters clothing approved by relevant standard e.g., MSHA/NIOSH approved or equivalent and full protective gear.

## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

## **6.1 Personal precautions, protective equipment and emergency procedures**

Fully encapsulating, vapor protective clothing should be worn for spills and leaks with no fire. Do not touch and walk through spill area. Do not touch damaged container or spilled material unless wearing appropriate protective clothing/equipment. Ventilate the closed area.

## **6.2 Emergency procedures**

Isolate the spill / leak area in all directions for about 50 meters (150 ft) for liquids and about 25 meters (75 ft.) for solids and semi-solids. Eliminate all ignition sources (no smoking, flares, sparks / flames in close vicinity). Keep unauthorized person away and ventilate closed space before entering.

## **6.3 Environmental procedures:**

Use appropriate measures for containment of spilled material to the environment. Prevent from entering/ spreading to drain, water, river, ditches by using sand, earth, floor dryers or other appropriate barriers.

## **6.4 Methods and materials for containment and cleaning up**

Shovel into suitable properly marked container for disposal or reclamation in accordance with local regulations.

## **6.5 Reference to other sections**

Refer to section 8 – exposure control / personal protection and section 13- disposal considerations

# **SECTION 7: HANDLING AND STORAGE**

## **7.1 General Precautions**

Store in well-ventilated area, if risk on vapor inhalation is there. Use the information in this data sheet as input for risk management arising due to local conditions which help to manage safe handling of this product.

## **7.2 Precautions for safe handling**

Avoid prolonged and repeated contact with skin. Avoid inhaling the vapors/mist. When handling the drums, kegs, pails etc., proper safety shoes, and other protective clothes, safety glasses etc. should be worn. Dispose appropriately any contaminated rags/material as per prevailing local allowable practices. Keep containers in closely tight and, cool and well-ventilated areas.

## **7.3 Conditions for safe storage, including any incompatibilities**

Keep containers tightly close, well-ventilated areas but covered, avoiding contact with rain or other water ingress possibilities. Keep the storage place cool preferably <120 °F / <50 °C. Higher temperature may create pressure buildup inside container and chances of container busting or leakage may occur under aggravated conditions. Keep away from other oxidizing and incompatible materials.

**Incompatible Products:** Strong oxidizing agents. Strong reducing agents

# **SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**

## **8.1 Control parameters**

### **Exposure Guidelines**



Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Petroleum distillate, hydrotreated heavy naphthenic (CAS # 64742-52-5)	TWA: 5 mg/m3 as oil mist, mineral	TWA: 5 mg/m3 as oil mist, mineral	STEL: 10 mg/m3 TWA: 5 mg/m3
Antimony tris (Dialkyldithiocarbamate)	TWA: 0.5 mg/m3 (antimony)	TWA: 0.5 mg/m3 (antimony)	TWA: 0.5 mg/m3 (antimony)
Titanium Di-oxide (CAS # 13463-67-7)	TWA: 10 mg/m3	TWA: 15 mg/m3 total dust; (vacated) TWA: 10 mg/m3 total dust	IDLH: 5000 mg/m3

*Immediate dangerous to life or health. ACGIH TLV: American Conference of Government Industrial Hygienists – Threshold Limit Values. OSHA PEL: Occupational Safety and Health Administration – Permissible Limits.*

**Other Exposure Guidelines:** Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F. 2d 962. (11th Cir., 1992).

## 8.2 Appropriate engineering controls

**Engineering Measures:**

- Showers
- Eyewash stations
- Ventilation systems

## 8.3 Individual protection measures, such as personal protective equipment:

**Eye/Face Protection:** Safety glasses with side-shields. Risk of contact, wear: Chemical splash goggles.

**Skin and Body Protection:** Impervious clothing. Protective gloves.

**Respiratory Protection** If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.

**Hygiene Measures** When using, do not eat, drink or smoke. Provide regular cleaning of equipment, work area and clothing. Keep away from food, drink and animal feeding stuffs. Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product.

## 8.4 Personal protective equipment pictograms



## 8.5 Environmental Exposure controls

Minimize release to the environment. Follow best practices for site management and disposal of waste as per local regulations

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### Information on physical and chemical properties

<b>Material description</b>	
Appearance	Semi-solid
Color	White
Odor	Slight hydrocarbon
Odor threshold	Data not available
<b>General properties</b>	
Boiling point	No data available
pH	Not applicable
Specific gravity (15 °C)	0.87, 7.506 (lbs/gal)
Flash point, COC, °F/°C	495 / 257
Upper/lower flammability limits	No data available
Auto-ignition temperature	No data available
Flammability	No data available
VOC, % wt., ASTM D-972	No data available
Vapor pressure @ ambient temp.	< 0.13 kPa (< 1 mm Hg)
Vapor density (air =1)	< 1
Explosive properties	No data available
Oxidizing properties	No data available
<b>Other Information</b>	
Electrical conductivity	Though no data available, this material is not expected to be a static accumulator

## **SECTION 10: STABILITY AND REACTIVITY**

<b>10.1 Reactivity:</b>	No reactivity is expected under normal conditions of intended use. However, under high temperature or adverse operating conditions thermal / chemical decomposition of the product may be possible
<b>10.2 Chemical Stability:</b>	No hazardous reaction is expected under normal conditions of temperature and pressure
<b>10.3 Possibility of hazardous reactions</b>	None under normal processing
<b>10.4 Hazardous Polymerization</b>	Not likely to occur
<b>10.5 Conditions to avoid</b>	Extreme temperature and direct sunlight / heat / flame
<b>10.6 Incompatible materials</b>	Strong oxidizing agents or strong reducing agents
<b>10.7 hazardous decomposition products</b>	Carbon dioxides, Nitrogen oxides (NOX), Sulfur oxides

## **SECTION 11: TOXICOLOGICAL INFORMATION**

### **11.1 Information on Likely Routes of Exposure**

**Inhalation:** There is no data available for this product.

**Eye Contact:** Contact with eyes may cause irritation.

**Skin Contact:** There is no data available for this product

**Ingestion:** There is no data available for this product



Chemical Name	LD 50 Oral	LD 50 Dermal	LC 50 Inhalation
Titanium Di-oxide (CAS # 13463-67-7)	>10000 mg/kg; rat	-	-

### Symptoms related to the physical, chemical and toxicological characteristics

**Symptoms** No information available.

### Delayed and immediate effects and also chronic effects from short- and long-term exposure:

**Sensitization** No information available.

**Mutagenic Effects** No information available.

**Carcinogenicity** The table below indicates whether each agency has listed any ingredient as a carcinogen. The classification listed below for the 1-Decene Homopolymer Hydrogenated in this product pertains to those that contain more than 3% DMSO extract as measured by IP 346. This product contains titanium dioxide in a non-respirable form. Inhalation of titanium dioxide is unlikely to occur from exposure to this product

Chemical Name	ACGIH	IARC	NTP	OSHA
Titanium Di-oxide ( CAS # 13463-67-7 )	-	Group 2 B	-	-

### IARC: (International Agency for Research on Cancer)

Group 1 - Carcinogenic to Humans

Group 2B - Possibly Carcinogenic to Humans

**Reproductive Toxicity:** No information available.

**STOT - single exposure:** No information available.

**STOT - repeated exposure:** No information available.

**Aspiration Hazard:** No information available

### Numerical measures of toxicity – Product:

**Acute Toxicity:** 13.3% of the mixture consists of ingredient(s) of unknown toxicity.

## SECTION 12: ECOLOGICAL INFORMATION

### Eco-toxicity:

The environmental impact of this product has not been fully investigated.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Micro-organisms	Daphnia Magna (Water Flea)
Zinc Dialkyldithiophosphate		LC50: 4.5mg/l, 96 hrs (oncorhynchus mykiss)		LC50: 5.4 mg/L, 48 hrs (Daphnia magna)

**Persistence and Degradability:** No information available.

**Bioaccumulation:** No information available.

**Other Adverse Effects:** No information available

## **SECTION 13: DISPOSAL INFORMATION**

### **13.1 Waste treatment methods**

<b>Product disposal</b>	Try to minimize the product waste by using best applicable practices. It is the responsibility of the waste generator to evaluate the waste classification and appropriate disposal methodology in accordance with the applicable regulation. Do not dispose in to environment, in drain or in river / ponds / water reservoirs.
<b>Container disposal</b>	To be disposed in accordance with local prevailing and allowable regulations.

## **SECTION 14: TRANSPORT INFORMATION**

	<b>Bulk shipping</b>	<b>Non-bulk shipping</b>	<b>Identification</b>	<b>Hazardous class</b>
US DOT	Not required	Not required	Not required	Not required
Canadian TDG	Not required	Not required	Not required	Not required
European	Not required	Not required	Not required	Not required
ADR, IMDG, IATA-DGR	Not classified as hazardous product for land, sea and air transport			

## **SECTION 15: REGULATORY INFORMATION**

### **Legend**

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory

**DSL/ NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

**OSHA Hazard Communication Standard:** This material is considered hazardous in accordance with OSHA HAzCom 2012, 29 CFR 1910.1200.

### **U.S. Federal Regulations**

Section 313 of Title III, of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

### **SARA 311/312 Hazard Categories**

<b>Acute Health Hazard:</b>	No
<b>Chronic Health Hazard:</b>	No
<b>Fire Hazard:</b>	No
<b>Sudden Release of Pressure Hazard:</b>	No
<b>Reactive Hazard;</b>	No

### **Clean Water Act**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

**CERCLA:**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). However, there may possibly be specific reporting requirements at the county, regional, or state level related to releases of this material.

**U.S. State Regulations:****California Proposition 65**

This product contains the following Proposition 65 chemicals:

Chemical Name	CAS #	Cal 65
Titanium Dioxide	13463-67-7	Carcinogen

**U.S. State Right-to-Know Regulations**

"X" designates that the ingredients are listed on the state right to know list

Chemical Name	New Jersey	Pennsylvania	Massachusetts	Illinois	Rhode Island
Petroleum distillate, hydrotreated heavy naphthenic (CAS # 64742-52-5)			X	X	
Titanium Di-oxide		X	X		X

**U.S. EPA Label Information:**

**EPA Pesticide Registration Number:** Not applicable

**International Inventories:**

**WHMIS:** Not determined

**Canadian NPRI:** Not determined

**CEPA toxic substance:** Not determined

**Europe (EINECS/ELINCS/NLP):** Not determined

**Australia Inventory (AICS):** Not determined

**China Inventory (IECSC):** Not determined

**Japan Inventory:** Not determined

**Korea Inventory:** Not determined

**Malaysia Inventory (EHS Register):** Not determined

**New Zealand inventory of Chemicals (NZIoC):** Not determined

**Philippines Inventory (PICCS):** Not determined

**SECTION 16: OTHER INFORMATION**

	NFPA	HMIS	KEY
Health	1	1	0 = Minimal
Flammability	1	1	1 = slight
Instability	0	0	2 = Moderate
Physical & Hazard	-	C	3 = Serious

This safety data sheet contains the following revisions:

**Revision Date:** October 9, 2018

**Supersedes:** November 23 2018

**Prepared by:** Riverside Laboratories

*Distributor believes that the information and recommendations given hereby is based reported information based on the components and of similar products. The data indicated here either be representative of the product as whole and/or significant individual components. No warranty of fitness, warranty of merchantability or any other warranty, expressed or implied, is made concerning the information provided herein. The information provided herein relates only to the specific product designated and may not be valid where such product is used in combination with any other materials or process. Further, since the conditions and methods of use of this product and of the information referred to herein are beyond the control of Plews & Edelmann, Plews & Edelmann expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information.*



STANDARD CERAMIC SUPPLY COMPANY  
P.O. Box 16240  
Pittsburgh, PA 15242-0240

## SAFETY DATA SHEET

### Section 1: IDENTIFICATION

Name, address, telephone number and emergency telephone number of the manufacturer:

Standard Ceramic Supply Company  
24 Chestnut Street / P.O. Box 16240  
Carnegie, PA 15106-2028  
Telephone / Emergency Telephone Number: 412-276-6333

Product Identifier used on the label: Standard Moist and Dry Clays 100, 105, 528, 100G, and 105G, and Clay Lady Clay

Recommended use of product: Ceramic ware

### Section 2: HAZARDS IDENTIFICATION

Hazard classification of chemical: Miscellaneous

Hazard Statement(s): Contains silica dust.

Precautionary statement(s): Not harmful in moist form.

### Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS	CAS NUMBER	% OF FORMULA
Kaolin/Clay	1332-58-7	0% - 50%
Mullite	1302-93-8	0% - 5%
Calcium Carbonate	1317-65-3	0% - 10%
Talc	14807-96-6	0%- 40%
Umber	1217-03-0	Confidential
Bentonite	1302-78-9	0% - 2%
Water	7732-18-5	



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#### **Section 4: FIRST-AID MEASURES**

##### **DESCRIPTION OF FIRST-AID MEASURES**

**Ingestion:** Contact a physician immediately.

**Inhalation:** May cause irritation; remove from exposure.

**Skin Contact:** May cause irritation; rinse skin with soap and water.

**Eye Contact:** May cause irritation; flush eyes with water for at least 15 minutes. If irritation continues afterwards, contact a physician.

#### **Section 5: FIRE-FIGHTING MEASURES**

##### **EXTINGUISHING MEDIA**

**Suitable extinguishing media:** None

##### **SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS**

**Protective equipment for firefighters:** None

**Special firefighting procedures:** None

#### **Section 6: ACCIDENTAL RELEASE MEASURES**

**Personal Precautions, Protective Equipment, and/or Emergency Procedures:** None

**Environmental Precautions:** None

**Methods and Materials for Containment and Clean up:** Clean up any wet spills or clap slop with a damp sponge. For dry spills, spray with water and use a damp sponge to clean up.

**Special Spill Response Procedures:** None

#### **Section 7: HANDLING AND STORAGE**

**Precautions for Safe Handling and Use:** None

**Conditions for Safe Storage:** None

**Incompatible Materials:** None

#### **Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

##### **EXPOSURE LIMITS**



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Ingredients	OSHA PEL	ACGIH TLV
Kaolin/Clay	N/A	N/A
Mullite	15mg/m3	10mg/m3
Calcium Carbonate	15mg/m3	N/A
Talc	15mg/m3	2mg/m3
Umber	N/A	N/A
Bentonite	30mg/m3	0.1mg/m3
Water	N/A	N/A

#### EXPOSURE CONTROLS

**Ventilation and engineering measures:** None

**Respiratory protection:** Use a NIOSH approved respirator.

**Skin protection:** Wear appropriate protective clothing such as overalls, smocks, and aprons.

**Eye/face protection:** None

**Hygienic Practices:** Food, beverages, and smoking materials should not be in work area. Employees should wash hands thoroughly before eating, drinking, or smoking.

#### Section 9: PHYSICAL/CHEMICAL PROPERTIES

<b>Appearance (physical state, color, etc.):</b>	<b>Solid</b>
<b>Upper/lower flammability or explosive limits:</b>	<b>None</b>
<b>Odor:</b>	<b>None</b>
<b>Vapor pressure:</b>	<b>N/A</b>
<b>Odor threshold :</b>	<b>Negligible</b>



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Vapor density:	N/A
pH:	N/A
Relative density:	N/A
Freezing point:	N/A
Solubility(ies)	N/A
Initial boiling point and boiling range:	N/A
Flash Point:	N/A
Evaporation rate:	N/A
Flammability (solid gas)	N/A
Partition coefficient: n-octanol/water:	None
Auto-ignition temperature:	N/A
Decomposition temperature:	None
Viscosity :	N/A

#### Section 10 : STABILITY /REACTIVITY

Reactivity: N/A

Chemical stability: Stable

Possibility of hazardous reactions: None

Conditions to avoid: None

Incompatible materials: None

Hazardous decomposition products: N/A

#### Section 11: TOXICOLGICAL INFORMATION

##### INFORMATION ON LIKELY ROUTES OF EXPOSURE

Routes of Entry: Inhalation is the most important during excessive handling of clay.

POTENTIAL HEALTH EFFECTS, Signs and symptoms of short-term (acute) exposure:

Sign and symptoms inhalation: Coughing or irritation may occur.





STANDARD CERAMIC SUPPLY COMPANY  
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**Sign and symptoms ingestion:** Sickness or irritation may occur.

**Sign and symptoms skin:** Redness or irritation may occur.

**Sign and symptoms eyes:** Redness or irritation may occur.

**Potential chronic health effects:** These mixtures contain silica, which can cause Silicosis through inhalation over an extended period of time. Overexposure to silica may also result in injury to the lungs.

**Carcinogenicity:** Silica (Quartz) is a human carcinogen.

**Toxicological data:** These products conform to 16 CFR 1500.14 (LHAMA) and ASTM-4236. They have been certified by an independent, 3<sup>rd</sup> party toxicologist to be NON-TOXIC.

#### **Section 12: ECOLOGICAL INFORMATION (non-mandatory)**

**Eco toxicity:** None

**Persistence and degradability:** Yes

**Bioaccumulation potential:** No

**Mobility in soil:** No

**Other adverse environmental effects:** None

#### **Section 13: DISPOSAL CONSIDERATIONS (non-mandatory)**

**Handling for Disposal:** None

**Methods of Disposal:** None

#### **Section 14: TRANSPORT INFORMATION (non-mandatory)**

**UN Shipping Name:** N/A

**UN Number:** N/A

**Environmental Hazard:** None

**Packing Group:** None

**Transportation Hazard Class:** N/A

**Special Precautions:** None

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STANDARD CERAMIC SUPPLY COMPANY  
P.O. Box 16240  
Pittsburgh, PA 15242-0240

**NOT DANGEROUS FOR TRANSPORT**

#### **Section 15: REGULATORY INFORMATION (non-mandatory)**

Silica (Quartz) is listed by California, Proposition 65, as a carcinogen.

Silica (Quartz) is listed on the IARC, OSHA, and NTP carcinogen list.

All ingredients are on U.S. TSCA Inventory.

All products listed in this SDS conform to ASTM-4236 standards. Materials have been evaluated under the provisions of 16 CFR 1500.14 of the Labeling of Hazardous Art Material Act. These products have been listed as non-toxic and non-flammable under proposed use conditions. No specific warning is required.

#### **Section 16: OTHER INFORMATION**

This information is furnished with out warranty, representation, inducement or license of any kind, except that it is accurate to the best of knowledge of Standard Ceramic Supply Company or obtained from other references and sources believed to be accurate.

Standard Ceramic Supply Company does not assume any legal responsibility for use or reliance on our products. Customers are encouraged to conduct their own tests before using any product. Read all product labels prior to handling.

Preparation date: 05/22/2014

## Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200



### WINDEX® ORIGINAL GLASS CLEANER WITH AMMONIA-D®

Version 1.1

Print Date 03/04/2015

Revision Date 02/25/2015

SDS Number 350000014153

## 1. PRODUCT AND COMPANY IDENTIFICATION

### Product Information

**Product name** : WINDEX® ORIGINAL GLASS CLEANER WITH AMMONIA-D®

**Recommended use** : Hard Surface Cleaner

**Manufacturer, importer, supplier** : S.C. Johnson & Son, Inc.  
1525 Howe Street  
Racine WI 53403-2236

**Telephone** : +18005585252

**Emergency telephone number** : 24 Hour Medical Emergency Phone: (866)231-5406  
24 Hour International Emergency Phone: (703)527-3887  
24 Hour Transport Emergency Phone: (800)424-9300

## 2. HAZARDS IDENTIFICATION

### Classification of the substance or mixture

### Globally Harmonized System (GHS) Classification

This product does not meet the criteria for classification in any hazard class according to regulation OSHA 29 CFR 1910.1200.

### Labelling

### Precautionary statements

**Other hazards** : None identified

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

This product does not contain hazardous chemicals at or above a reportable level as defined by OSHA 29 CFR 1910.1200

For additional information on product ingredients, see [www.whatsinsidescjohnson.com](http://www.whatsinsidescjohnson.com).

## 4. FIRST AID MEASURES

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Eye contact	:	No special requirements
Skin contact	:	No special requirements
Inhalation	:	No special requirements.
Ingestion	:	No special requirements

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#### 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Specific hazards during firefighting	:	Container may melt and leak in heat of fire.
Further information	:	Fight fire with normal precautions from a reasonable distance. Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing apparatus.

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#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions	:	Wash thoroughly after handling.
Environmental precautions	:	Outside of normal use, avoid release to the environment.
Methods and materials for containment and cleaning up	:	Dike large spills. Clean residue from spill site.

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#### 7. HANDLING AND STORAGE

Handling	:	
Precautions for safe handling	:	Avoid contact with skin, eyes and clothing. For personal protection see section 8. KEEP OUT OF REACH OF CHILDREN AND PETS.

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**Advice on protection against fire and explosion** : Normal measures for preventive fire protection.

#### Storage

**Requirements for storage areas and containers** : Keep container closed when not in use.

**Other data** : Stable under normal conditions.

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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Occupational Exposure Limits

ACGIH or OSHA exposure limits have not been established for this product or reportable ingredients unless noted in the table above.

### Personal protective equipment

**Respiratory protection** : No special requirements.

**Hand protection** : No special requirements.

**Eye protection** : No special requirements.

**Skin and body protection** : No special requirements.

**Hygiene measures** : Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Form** : liquid

**Color** : blue

**Odor** : pleasant

**Odour Threshold** : Test not applicable for this product type

**pH** : 10.7

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at (25 C)

<b>Melting point/freezing point</b>	: 0 C
<b>Initial boiling point and boiling range</b>	: 100 C
<b>Flash point</b>	: > 93 °C > 199.4 °F Approximate
<b>Evaporation rate</b>	: No data available
<b>Flammability (solid, gas)</b>	: Does not sustain combustion.
<b>Upper/lower flammability or explosive limits</b>	: No data available
<b>Vapour pressure</b>	: No data available
<b>Vapour density</b>	: No data available
<b>Relative density</b>	: 1.00 g/cm <sup>3</sup> at 25 C
<b>Solubility(ies)</b>	: soluble
<b>Partition coefficient: n-octanol/water</b>	: No data available
<b>Auto-ignition temperature</b>	: No data available
<b>Decomposition temperature</b>	: No data available

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Viscosity, dynamic : No data available

Viscosity, kinematic : No data available

Oxidizing properties : No data available

Volatile Organic Compounds : 0.2 % - additional exemptions may apply  
Total VOC (wt. %)\* : \*as defined by US Federal and State Consumer Product Regulations

Other information : None identified

#### 10. STABILITY AND REACTIVITY

Possibility of hazardous reactions : If accidental mixing occurs and toxic gas is formed, exit area immediately. Do not return until well ventilated.

Conditions to avoid : Direct sources of heat.

Incompatible materials : Do not mix with bleach or any other household cleaners. Strong bases

Hazardous decomposition products : Thermal decomposition can lead to release of irritating gases and vapours.

#### 11. TOXICOLOGICAL INFORMATION

Emergency Overview : This product does not meet the criteria for classification in any hazard class according to regulation OSHA 29 CFR 1910.1200.

Acute oral toxicity : LD50 estimated

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&gt; 5,000 mg/kg

**Acute Inhalation toxicity** : LC50  
estimated  
> 2.58 mg/l

**Acute dermal toxicity** : LD50  
estimated  
> 5,000 mg/kg

GHS Properties	Classification	Routes of entry
Acute toxicity	No classification proposed	-
Skin corrosion/irritation	No classification proposed	-
Serious eye damage/eye irritation	No classification proposed	-
Skin sensitisation	No classification proposed	-
Respiratory sensitisation	No classification proposed	-
Germ cell mutagenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Reproductive toxicity	No classification proposed	-
Specific target organ toxicity - single exposure	No classification proposed	-
Specific target organ toxicity - repeated exposure	No classification proposed	-
Aspiration hazard	No classification proposed	-

**Aggravated Medical Condition** : None known.



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**12. ECOLOGICAL INFORMATION**

**Product :** The product itself has not been tested.

**Toxicity**

The ingredients in this formula have been reviewed and no adverse impact to the environment is expected when used according to label directions.

**No environmental data required.**

**Other adverse effects :** None known.

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**13. DISPOSAL CONSIDERATIONS**

Consumer may discard empty container in trash, or recycle where facilities exist.

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**14. TRANSPORT INFORMATION**

Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.

**Land transport**

Not classified as dangerous in the meaning of transport regulations.

**Sea transport**

Not classified as dangerous in the meaning of transport regulations.

**Air transport**

Not classified as dangerous in the meaning of transport regulations.

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**15. REGULATORY INFORMATION**

**Notification status :** All ingredients of this product are listed or are excluded from

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listing on the U.S. Toxic Substances Control Act (TSCA)  
Chemical Substance Inventory.

**Notification status** : All ingredients of this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).

**California Prop. 65** : This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

**16. OTHER INFORMATION****HMIS Ratings**

Health	1
Flammability	2
Reactivity	0

**NFPA Ratings**

Health	1
Fire	2
Reactivity	0
Special	-

This information is being provided in accordance with the Occupational Safety and Health Administration (OSHA) regulation (29 CFR 1910.1200). The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

**Further Information**

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Prepared by	SC Johnson Global Safety Assessment & Regulatory Affairs (GSARA)
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