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SDS

Common Name: 810AA 70% ISOPROPYL ALCOHOL (LESS THAN 1L)

Manufacturer: VI-JON

SDS Revision Date: 10/22/2019

SDS Format: GHS-US

Item Number(s): 14U290, 2MRZ2, 567U98

**Manufacturer Model
Number(s):**

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PRODUCT NUMBER: 810AA

PRODUCT NAME: 70% ISOPROPYL ALCOHOL

ISSUING DATE: NOVEMBER 4, 2014

REVISION DATE: OCTOBER 22, 2019

REVISION NUMBER: 2

V(SM)

VI-JON(R*)

SAFETY DATA SHEET

UL

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1. IDENTIFICATION

PRODUCT IDENTIFIER:

PRODUCT NAME: 810AA 70% ISOPROPYL ALCOHOL (LESS THAN 1L)

OTHER MEANS OF IDENTIFICATION:

PRODUCT CODE(S): N/A

RECOMMENDED USE OF THE CHEMICAL AND RESTRICTIONS ON USE:

RECOMMENDED USE: FIRST-AID KIT OR SUPPLIES

RESTRICTIONS ON USE: USE ONLY AS DIRECTED.

DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET:

SUPPLIER NAME: VI-JON INC.

SUPPLIER ADDRESS:

VI-JON INC.

8800 PAGE AVENUE

SAINT LOUIS, MO 63114

US

SUPPLIER PHONE NUMBER:

PHONE: 314-427-1000 (M-F 8AM-4PM CST)

FAX: 3144271010

SUPPLIER EMAIL: INFO@VIJON.COM

EMERGENCY TELEPHONE NUMBER:

CHEMTREC: 1-800-424-9300 (24-HOUR)

2. HAZARDS IDENTIFICATION

CLASSIFICATION:

SERIOUS EYE DAMAGE/EYE IRRITATION: CATEGORY 2A

SPECIFIC TARGET ORGAN TOXICITY (SINGLE: EXPOSURE) CATEGORY 3

FLAMMABLE LIQUIDS: CATEGORY 2

APPEARANCE: CLEAR, COLORLESS, WATER-THIN LIQUID

PHYSICAL STATE: WATER-THIN LIQUID

ODOR: ALCOHOL

GHS LABEL ELEMENTS, INCLUDING PRECAUTIONARY STATEMENTS:

DANGER:

HAZARD STATEMENTS:

CAUSES SERIOUS EYE IRRITATION

MAY CAUSE DROWSINESS OR DIZZINESS

HIGHLY FLAMMABLE LIQUID AND VAPOR

EXCLAMATION MARK

FLAME

PRECAUTIONARY STATEMENTS - PREVENTION:

WASH FACE, HANDS AND ANY EXPOSED SKIN THOROUGHLY AFTER HANDLING

AVOID BREATHING DUST/FUME/GAS/MIST/VAPORS/SPRAY

USE ONLY OUTDOORS OR IN A WELL-VENTILATED AREA

KEEP AWAY FROM HEAT, HOT SURFACES, SPARKS, OPEN FLAMES AND OTHER IGNITION SOURCES. NO SMOKING

KEEP CONTAINER TIGHTLY CLOSED

GROUND/BOND CONTAINER AND RECEIVING EQUIPMENT

USE EXPLOSION-PROOF ELECTRICAL/VENTILATING/LIGHTING/EQUIPMENT

USE ONLY NON-SPARKING TOOLS

TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGE

WEAR PROTECTIVE GLOVES/EYE PROTECTION/FACE PROTECTION

KEEP COOL

PRECAUTIONARY STATEMENTS - RESPONSE:

EYES:

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

SKIN:

IF ON SKIN (OR HAIR):

TAKE OFF IMMEDIATELY ALL CONTAMINATED CLOTHING. RINSE SKIN WITH WATER/SHOWER

INHALATION:

IF INHALED: REMOVE PERSON TO FRESH AIR AND KEEP COMFORTABLE FOR BREATHING

CALL A POISON CENTER OR DOCTOR IF YOU FEEL UNWELL

FIRE:

IN CASE OF FIRE: USE CO2, DRY CHEMICAL, OR FOAM TO EXTINGUISH

PRECAUTIONARY STATEMENTS - STORAGE:

STORE IN A WELL-VENTILATED PLACE. KEEP CONTAINER TIGHTLY CLOSED
STORE LOCKED UP

PRECAUTIONARY STATEMENTS - DISPOSAL:

DISPOSE OF CONTENTS/CONTAINER TO AN APPROVED WASTE DISPOSAL PLANT

OTHER INFORMATION: MAY BE HARMFUL IF SWALLOWED.

UNKNOWN ACUTE TOXICITY:

0% OF THE MIXTURE CONSISTS OF INGREDIENT(S) OF UNKNOWN TOXICITY

0% OF THE MIXTURE CONSISTS OF INGREDIENT(S) OF UNKNOWN ACUTE ORAL TOXICITY

0% OF THE MIXTURE CONSISTS OF INGREDIENT(S) OF UNKNOWN ACUTE DERMAL TOXICITY

0% OF THE MIXTURE CONSISTS OF INGREDIENT(S) OF UNKNOWN ACUTE INHALATION TOXICITY (GAS)

0% OF THE MIXTURE CONSISTS OF INGREDIENT(S) OF UNKNOWN ACUTE INHALATION TOXICITY (VAPOR)

0% OF THE MIXTURE CONSISTS OF INGREDIENT(S) OF UNKNOWN ACUTE INHALATION TOXICITY (DUST/MIST)

3. COMPOSITION/INFORMATION ON INGREDIENTS



SUBSTANCE: NOT APPLICABLE.

MIXTURE:

CHEMICAL NAME	CAS-NO	WEIGHT-%	HAZARDOUS MATERIAL	DATE HMIRA
---------------	--------	----------	--------------------	------------

INFORMATION REVIEW	FILED AND DATE
ACT REGISTRY NUMBER	EXEMPTION
(HMIRA REGISTRY #)	GRANTED (IF APPLICABLE)

70% ISOPROPYL 67-63-0 70
ALCOHOL
(BY VOLUME)

WATER 7732-18-5 30
(BY VOLUME)

4. FIRST AID MEASURES



FIRST AID MEASURES:

GENERAL ADVICE: SHOW THIS SAFETY DATA SHEET TO THE DOCTOR IN ATTENDANCE.

INHALATION:

REMOVE TO FRESH AIR. IF EXPOSED OR CONCERNED: GET MEDICAL ADVICE/ATTENTION.

EYE CONTACT:

RINSE IMMEDIATELY WITH PLENTY OF WATER, ALSO UNDER THE EYELIDS, FOR AT LEAST 15 MINUTES. KEEP EYE WIDE OPEN WHILE RINSING. DO NOT RUB AFFECTED AREA. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING. GET MEDICAL ATTENTION IF IRRITATION DEVELOPS AND PERSISTS.

SKIN CONTACT:

WASH OFF IMMEDIATELY WITH SOAP AND PLENTY OF WATER WHILE REMOVING ALL CONTAMINATED CLOTHES AND SHOES.

INGESTION:

DO NOT INDUCE VOMITING. CLEAN MOUTH WITH WATER AND DRINK AFTERWARDS PLENTY OF WATER. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. CALL A PHYSICIAN.

SELF-PROTECTION OF THE FIRST AIDER:

REMOVE ALL SOURCES OF IGNITION. ENSURE THAT MEDICAL PERSONNEL ARE AWARE OF THE MATERIAL(S) INVOLVED, TAKE PRECAUTIONS TO PROTECT THEMSELVES AND PREVENT SPREAD OF CONTAMINATION. USE PERSONAL PROTECTIVE EQUIPMENT AS REQUIRED. SEE SECTION 8 FOR MORE INFORMATION. AVOID CONTACT WITH SKIN, EYES OR CLOTHING.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:

SYMPTOMS:

BURNING SENSATION. INHALATION OF HIGH VAPOR CONCENTRATIONS MAY CAUSE SYMPTOMS LIKE HEADACHE, DIZZINESS, TIREDNESS, NAUSEA AND VOMITING.

INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:

NOTE TO PHYSICIANS: TREAT SYMPTOMATICALLY.

5. FIRE-FIGHTING MEASURES



SUITABLE EXTINGUISHING MEDIA:
DRY CHEMICAL. CARBON DIOXIDE (CO2). WATER SPRAY. ALCOHOL RESISTANT FOAM.

LARGE FIRE:
CAUTION: USE OF WATER SPRAY WHEN FIGHTING FIRE MAY BE INEFFICIENT.

UNSUITABLE EXTINGUISHING MEDIA:
DO NOT SCATTER SPILLED MATERIAL WITH HIGH PRESSURE WATER STREAMS.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:
RISK OF IGNITION. KEEP PRODUCT AND EMPTY CONTAINER AWAY FROM HEAT AND SOURCES OF IGNITION. IN THE EVENT OF FIRE, COOL TANKS WITH WATER SPRAY. FIRE RESIDUES AND CONTAMINATED FIRE EXTINGUISHING WATER MUST BE DISPOSED OF IN ACCORDANCE WITH LOCAL REGULATIONS.

HAZARDOUS COMBUSTION PRODUCTS: CARBON OXIDES.

EXPLOSION DATA:
SENSITIVITY TO MECHANICAL IMPACT: NONE.
SENSITIVITY TO STATIC DISCHARGE: YES.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS:
FIREFIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL FIREFIGHTING TURNOUT GEAR. USE PERSONAL PROTECTION EQUIPMENT.

6. ACCIDENTAL RELEASE MEASURES



PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

PERSONAL PRECAUTIONS:
EVACUATE PERSONNEL TO SAFE AREAS. USE PERSONAL PROTECTIVE EQUIPMENT AS REQUIRED. SEE SECTION 8 FOR MORE INFORMATION. AVOID CONTACT WITH SKIN, EYES OR CLOTHING. ENSURE ADEQUATE VENTILATION. KEEP PEOPLE AWAY FROM AND UPWIND OF SPILL/LEAK. ELIMINATE ALL IGNITION SOURCES (NO SMOKING, FLARES, SPARKS OR FLAMES IN IMMEDIATE AREA). PAY ATTENTION TO FLASHBACK. TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGES. ALL EQUIPMENT USED WHEN HANDLING THE PRODUCT MUST BE GROUNDED. DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL.

OTHER INFORMATION:
VENTILATE THE AREA. REFER TO PROTECTIVE MEASURES LISTED IN SECTIONS 7 AND 8.

METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP:**METHODS FOR CONTAINMENT:**

STOP LEAK IF YOU CAN DO IT WITHOUT RISK. DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL. A VAPOR SUPPRESSING FOAM MAY BE USED TO REDUCE VAPORS. DIKE FAR AHEAD OF SPILL TO COLLECT RUNOFF WATER. KEEP OUT OF DRAINS, SEWERS, DITCHES AND WATERWAYS. ABSORB WITH EARTH, SAND OR OTHER NON-COMBUSTIBLE MATERIAL AND TRANSFER TO CONTAINERS FOR LATER DISPOSAL.

METHODS FOR CLEANING UP:

TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGES. DAM UP. SOAK UP WITH INERT ABSORBENT MATERIAL. PICK UP AND TRANSFER TO PROPERLY LABELED CONTAINERS.

7. HANDLING AND STORAGE**PRECAUTIONS FOR SAFE HANDLING:****ADVICE ON SAFE HANDLING:**

USE PERSONAL PROTECTION EQUIPMENT. AVOID BREATHING VAPORS OR MISTS. KEEP AWAY FROM HEAT, HOT SURFACES, SPARKS, OPEN FLAMES AND OTHER IGNITION SOURCES. NO SMOKING. USE GROUNDING AND BONDING CONNECTION WHEN TRANSFERRING THIS MATERIAL TO PREVENT STATIC DISCHARGE, FIRE OR EXPLOSION. USE WITH LOCAL EXHAUST VENTILATION. USE SPARK-PROOF TOOLS AND EXPLOSION-PROOF EQUIPMENT. KEEP IN AN AREA EQUIPPED WITH SPRINKLERS. USE ACCORDING TO PACKAGE LABEL INSTRUCTIONS. HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAFETY PRACTICE. AVOID CONTACT WITH SKIN, EYES OR CLOTHING. DO NOT EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT. IN CASE OF INSUFFICIENT VENTILATION, WEAR SUITABLE RESPIRATORY EQUIPMENT.

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:**STORAGE CONDITIONS:**

KEEP CONTAINERS TIGHTLY CLOSED IN A DRY, COOL AND WELL-VENTILATED PLACE. KEEP AWAY FROM HEAT, SPARKS, FLAME AND OTHER SOURCES OF IGNITION (I.E., PILOT LIGHTS, ELECTRIC MOTORS AND STATIC ELECTRICITY). KEEP IN PROPERLY LABELED CONTAINERS. DO NOT STORE NEAR COMBUSTIBLE MATERIALS. KEEP IN AN AREA EQUIPPED WITH SPRINKLERS. STORE IN ACCORDANCE WITH THE PARTICULAR NATIONAL REGULATIONS. STORE IN ACCORDANCE WITH LOCAL REGULATIONS.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION**CONTROL PARAMETERS:****EXPOSURE LIMITS:**

THERE IS NO EXPOSURE DATA PERTAINING TO THE PRODUCT. THIS SECTION REFLECTS EXPOSURE DATA PERTAINING TO INDIVIDUAL INGREDIENTS.

CHEMICAL NAME	ACGIH TLV	OSHA PEL	NIOSH IDLH
ISOPROPYL ALCOHOL 67-63-0	STEL: 400 PPM TWA: 200 PPM	TWA: 400 PPM TWA: 980 MG/M3 (VACATED) TWA: 400 PPM (VACATED) TWA: 980 MG/M3 (VACATED) STEL: 500 PPM (VACATED) STEL: 1225 MG/M3	IDLH: 2000 PPM 10% LEL TWA: 980 MG/M3 TWA: 400 PPM STEL: 500 PPM STEL: 1225 MG/M3

CHEMICAL NAME	ALBERTA	BRITISH COLUMBIA	ONTARIO TWAEV	QUEBEC
ISOPROPYL ALCOHOL 67-63-0	TWA: 200 PPM TWA: 492 MG/M3 STEL: 400 PPM STEL: 984 MG/M3	TWA: 200 PPM STEL: 400 PPM	TWA: 200 PPM STEL: 400 PPM	TWA: 400 PPM TWA: 985 MG/M3 STEL: 500 PPM STEL: 1230 MG/M3

OTHER EXPOSURE GUIDELINES:

VACATED LIMITS REVOKED BY THE COURT OF APPEALS DECISION IN AFL-CIO V. OSHA, 965 F.2D 962 (11TH CIR., 1992). SEE SECTION 15 FOR NATIONAL EXPOSURE CONTROL PARAMETERS.

APPROPRIATE ENGINEERING CONTROLS:

ENGINEERING CONTROLS:

SHOWERS
EYEWASH STATIONS
VENTILATION SYSTEMS.

INDIVIDUAL PROTECTION MEASURES, SUCH AS PERSONAL PROTECTIVE EQUIPMENT:

EYE/FACE PROTECTION: TIGHT SEALING SAFETY GOGGLES.

HAND PROTECTION: WEAR SUITABLE GLOVES. IMPERVIOUS GLOVES.

SKIN AND BODY PROTECTION:

WEAR SUITABLE PROTECTIVE CLOTHING. LONG SLEEVED CLOTHING. CHEMICAL RESISTANT APRON. ANTISTATIC BOOTS.

RESPIRATORY PROTECTION:

NO PROTECTIVE EQUIPMENT IS NEEDED UNDER NORMAL USE CONDITIONS. IF EXPOSURE LIMITS ARE EXCEEDED OR IRRITATION IS EXPERIENCED, VENTILATION AND EVACUATION MAY BE REQUIRED.

GENERAL HYGIENE CONSIDERATIONS:

HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAFETY PRACTICE. DO NOT EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT. CONTAMINATED WORK CLOTHING SHOULD NOT BE ALLOWED OUT OF THE WORKPLACE. REGULAR CLEANING OF EQUIPMENT, WORK AREA AND CLOTHING IS RECOMMENDED. WASH HANDS BEFORE BREAKS AND IMMEDIATELY AFTER HANDLING THE PRODUCT. AVOID CONTACT WITH SKIN, EYES OR CLOTHING. WEAR SUITABLE GLOVES AND EYE/FACE PROTECTION.

9. PHYSICAL AND CHEMICAL PROPERTIES**PHYSICAL AND CHEMICAL PROPERTIES:**

PHYSICAL STATE: WATER-THIN LIQUID

APPEARANCE: CLEAR, COLORLESS, WATER-THIN LIQUID

ODOR: ALCOHOL

COLOR: COLORLESS

ODOR THRESHOLD: NO DATA AVAILABLE

PROPERTY	VALUES	REMARKS	METHOD
PH	NO DATA AVAILABLE		
MELTING / FREEZING POINT	NO DATA AVAILABLE	NONE	KNOWN
BOILING POINT / BOILING RANGE	82.22 DEG. C / 180 DEG. F		
FLASH POINT	20 C / 68 F		
EVAPORATION RATE	NO DATA AVAILABLE	NONE	KNOWN
FLAMMABILITY (SOLID, GAS)	NO DATA AVAILABLE	NONE	KNOWN
FLAMMABILITY LIMIT IN AIR		NONE	KNOWN
UPPER FLAMMABILITY LIMIT	NO DATA AVAILABLE		
LOWER FLAMMABILITY LIMIT	NO DATA AVAILABLE		
VAPOR PRESSURE	NO DATA AVAILABLE	NONE	KNOWN

VAPOR DENSITY	NO DATA AVAILABLE	NONE KNOWN
RELATIVE DENSITY	0.876	
WATER SOLUBILITY	MISCIBLE IN WATER	
SOLUBILITY (IES)	NO DATA AVAILABLE	NONE KNOWN
PARTITION COEFFICIENT N-OCTANOL/WATER	0	
AUTOIGNITION TEMPERATURE	NO DATA AVAILABLE	NONE KNOWN
DECOMPOSITION TEMPERATURE	NO DATA AVAILABLE	NONE KNOWN
KINEMATIC VISCOSITY	NO DATA AVAILABLE	NONE KNOWN
DYNAMIC VISCOSITY	NO DATA AVAILABLE	NONE KNOWN
OTHER INFORMATION:		
EXPLOSIVE PROPERTIES	NO INFORMATION AVAILABLE	
OXIDIZING PROPERTIES	NO INFORMATION AVAILABLE	
SOFTENING POINT	NO INFORMATION AVAILABLE	
MOLECULAR WEIGHT	NO INFORMATION AVAILABLE	
VOC CONTENT (%)	NO INFORMATION AVAILABLE	
LIQUID DENSITY	NO INFORMATION AVAILABLE	
BULK DENSITY	NO INFORMATION AVAILABLE	
PARTICLE SIZE	NO INFORMATION AVAILABLE	
PARTICLE SIZE DISTRIBUTION	NO INFORMATION AVAILABLE	

10. STABILITY AND REACTIVITY



REACTIVITY: NO DATA AVAILABLE.

CHEMICAL STABILITY: STABLE UNDER RECOMMENDED STORAGE CONDITIONS.

POSSIBILITY OF HAZARDOUS REACTIONS: NONE UNDER NORMAL PROCESSING.

HAZARDOUS POLYMERIZATION:

HAZARDOUS POLYMERIZATION DOES NOT OCCUR.

WHEN USED IN ACCORDANCE WITH THE DIRECTIONS.

CONDITIONS TO AVOID: HEAT, FLAMES AND SPARKS.

INCOMPATIBLE MATERIALS: NONE KNOWN.

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON OXIDES.

11. TOXICOLOGICAL INFORMATION



THERE IS NO DATA FOR THIS PRODUCT. THE INFORMATION INCLUDED IN THIS SECTION DESCRIBES THE POTENTIAL HAZARDS OF THE INDIVIDUAL INGREDIENTS.

INFORMATION ON LIKELY ROUTES OF EXPOSURE:

PRODUCT INFORMATION:

INHALATION:

SPECIFIC TEST DATA FOR THE SUBSTANCE OR MIXTURE IS NOT AVAILABLE. MAY CAUSE IRRITATION OF RESPIRATORY TRACT. MAY CAUSE DROWSINESS OR DIZZINESS.

EYE CONTACT:

SPECIFIC TEST DATA FOR THE SUBSTANCE OR MIXTURE IS NOT AVAILABLE. CAUSES SERIOUS EYE IRRITATION. (BASED ON COMPONENTS). MAY CAUSE REDNESS, ITCHING, AND PAIN.

SKIN CONTACT:

SPECIFIC TEST DATA FOR THE SUBSTANCE OR MIXTURE IS NOT AVAILABLE. MAY CAUSE IRRITATION. PROLONGED CONTACT MAY CAUSE REDNESS AND IRRITATION.

INGESTION:

SPECIFIC TEST DATA FOR THE SUBSTANCE OR MIXTURE IS NOT AVAILABLE. INGESTION MAY CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING AND DIARRHEA. MAY BE HARMFUL IF SWALLOWED.

INFORMATION ON TOXICOLOGICAL EFFECTS:

SYMPTOMS:

MAY CAUSE REDNESS AND TEARING OF THE EYES. INHALATION OF HIGH VAPOR CONCENTRATIONS MAY CAUSE SYMPTOMS LIKE HEADACHE, DIZZINESS, TIREDNESS, NAUSEA AND VOMITING.

NUMERICAL MEASURES OF TOXICITY:

ACUTE TOXICITY:

THE FOLLOWING VALUES ARE CALCULATED BASED ON CHAPTER 3.1 OF THE GHS DOCUMENT:

ATEMIX (ORAL): 2,986.20 MG/KG

ATEMIX (DERMAL): 6,481.80 MG/KG MG/L

UNKNOWN ACUTE TOXICITY:

0% OF THE MIXTURE CONSISTS OF INGREDIENT(S) OF UNKNOWN TOXICITY

0% OF THE MIXTURE CONSISTS OF INGREDIENT(S) OF UNKNOWN ACUTE ORAL TOXICITY

0% OF THE MIXTURE CONSISTS OF INGREDIENT(S) OF UNKNOWN ACUTE DERMAL TOXICITY

0% OF THE MIXTURE CONSISTS OF INGREDIENT(S) OF UNKNOWN ACUTE INHALATION TOXICITY (GAS)

0% OF THE MIXTURE CONSISTS OF INGREDIENT(S) OF UNKNOWN ACUTE INHALATION TOXICITY (VAPOR)

0% OF THE MIXTURE CONSISTS OF INGREDIENT(S) OF UNKNOWN ACUTE INHALATION TOXICITY (DUST/MIST)

COMPONENT INFORMATION:

CHEMICAL NAME	ORAL LD50	DERMAL LD50	INHALATION LC50
ISOPROPYL ALCOHOL	=1870 MG/KG (RAT)	=4059 MG/KG (RABBIT)	=72600 MG/M3 (RAT) 4 H
WATER	>90 ML/KG (RAT)		

DELAYED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFECTS FROM SHORT AND LONG-TERM EXPOSURE:

SKIN CORROSION/IRRITATION: MAY CAUSE SKIN IRRITATION.

SERIOUS EYE DAMAGE/EYE IRRITATION:

CLASSIFICATION BASED ON DATA AVAILABLE FOR INGREDIENTS. CAUSES SERIOUS EYE IRRITATION.

RESPIRATORY OR SKIN SENSITIZATION: NO INFORMATION AVAILABLE.

GERM CELL MUTAGENICITY: NO INFORMATION AVAILABLE.

CARCINOGENICITY:

THE TABLE BELOW INDICATES WHETHER EACH AGENCY HAS LISTED ANY INGREDIENT AS A CARCINOGEN.

CHEMICAL NAME	ACGIH	IARC	NTP	OSHA
---------------	-------	------	-----	------

ISOPROPYL ALCOHOL
67-63-0

GROUP 3 - NOT
CLASSIFIABLE AS
TO CARCINOGENICITY
IN HUMANS

X - PRESENT

REPRODUCTIVE TOXICITY: NO INFORMATION AVAILABLE.

STOT - SINGLE EXPOSURE: MAY CAUSE DROWSINESS OR DIZZINESS.

STOT - REPEATED EXPOSURE: NO INFORMATION AVAILABLE.

ASPIRATION HAZARD: NO INFORMATION AVAILABLE.

12. ECOLOGICAL INFORMATION



THERE IS NO ECOLOGICAL DATA ON THE PRODUCT. THE PRODUCT INGREDIENTS ARE EXPECTED TO BE SAFE FOR THE ENVIRONMENT AT CONCENTRATIONS PREDICTED UNDER NORMAL USE AND ACCIDENTAL SPILL SCENARIOS. PACKAGING COMPONENTS ARE COMPATIBLE WITH THE CONVENTIONAL SOLID WASTE MANAGEMENT PRACTICES.

ECOTOXICITY:

THE ENVIRONMENTAL IMPACT OF THIS PRODUCT HAS NOT BEEN FULLY INVESTIGATED.

PERSISTENCE AND DEGRADABILITY: NO INFORMATION AVAILABLE.

BIOACCUMULATION: NO INFORMATION AVAILABLE.

MOBILITY: NO INFORMATION AVAILABLE.

OTHER ADVERSE EFFECTS: NO INFORMATION AVAILABLE.

13. DISPOSAL CONSIDERATIONS



WASTE TREATMENT METHODS:

WASTE FROM RESIDUES/UNUSED PRODUCTS:

SHOULD NOT BE RELEASED INTO THE ENVIRONMENT. DISPOSE OF IN ACCORDANCE WITH LOCAL REGULATIONS. DISPOSE OF WASTE IN ACCORDANCE WITH ENVIRONMENTAL LEGISLATION.

CONTAMINATED PACKAGING:

EMPTY CONTAINERS POSE A POTENTIAL FIRE AND EXPLOSION HAZARD. DO NOT CUT, PUNCTURE OF WELD CONTAINERS.

US EPA WASTE NUMBER: D001

CALIFORNIA WASTE CODES: 311

THIS PRODUCT CONTAINS ONE OR MORE SUBSTANCES THAT ARE LISTED WITH THE STATE OF CALIFORNIA AS A HAZARDOUS WASTE.

14. TRANSPORT INFORMATION



DOT:

PROPER SHIPPING NAME: CONSUMER COMMODITY
HAZARD CLASS: ORM-D
DESCRIPTION: CONSUMER COMMODITY, ORM-D
EMERGENCY RESPONSE GUIDE NUMBER: 129

TDG:

UN-NO.: UN1219
PROPER SHIPPING NAME: ISOPROPANOL SOLUTION
HAZARD CLASS: 3
PACKING GROUP: II
DESCRIPTION: UN1219, ISOPROPANOL SOLUTION, 3, II

MEX:

UN-NO.: UN1219
PROPER SHIPPING NAME: ISOPROPANOL SOLUTION
HAZARD CLASS: 3
PACKING GROUP: II
DESCRIPTION: UN1219, ISOPROPANOL SOLUTION, 3, II

ICAO:

UN-NO.: UN1219
PROPER SHIPPING NAME: ISOPROPANOL SOLUTION
HAZARD CLASS: 3
PACKING GROUP: II
DESCRIPTION: UN1219, ISOPROPANOL SOLUTION, 3, II

IATA:

UN-NO.: UN1219
PROPER SHIPPING NAME: ISOPROPANOL SOLUTION
HAZARD CLASS: 3
PACKING GROUP: II
ERG CODE: 3L
DESCRIPTION: UN1219, ISOPROPANOL SOLUTION, 3, II

IMDG/IMO:

UN-NO.: UN1219
PROPER SHIPPING NAME: ISOPROPANOL SOLUTION
HAZARD CLASS: 3
PACKING GROUP: II
EMS-NO.: F-E, S-D
DESCRIPTION: UN1219, ISOPROPANOL SOLUTION, 3, II, (21 DEG. C C.C.)

RID:

UN-NO.: UN1219

PROPER SHIPPING NAME: ISOPROPANOL SOLUTION
HAZARD CLASS: 3
PACKING GROUP: II
CLASSIFICATION CODE: F1
DESCRIPTION: UN1219, ISOPROPANOL SOLUTION, 3, II
ADR/RID-LABELS: 3

ADR:
UN-NO.: UN1219
PROPER SHIPPING NAME: ISOPROPANOL SOLUTION
HAZARD CLASS: 3
PACKING GROUP: II
CLASSIFICATION CODE: F1
TUNNEL RESTRICTION CODE: (D/E)
DESCRIPTION: UN1219, ISOPROPANOL SOLUTION, 3, II, (D/E)

ADN:
UN-NO.: UN1219
PROPER SHIPPING NAME: ISOPROPANOL SOLUTION
HAZARD CLASS: 3
PACKING GROUP: II
CLASSIFICATION CODE: F1
SPECIAL PROVISIONS: 601
DESCRIPTION: UN1219, ISOPROPANOL SOLUTION, 3, II
HAZARD LABELS: 3
LIMITED QUANTITY: 1 L
VENTILATION: VE01

15. REGULATORY INFORMATION



SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE:

INTERNATIONAL REGULATIONS:
OZONE-DEPLETING SUBSTANCES (ODS): NOT APPLICABLE
PERSISTENT ORGANIC POLLUTANTS: NOT APPLICABLE

EXPORT NOTIFICATION REQUIREMENTS: NOT APPLICABLE

INTERNATIONAL INVENTORIES:
TSCA: CONTACT SUPPLIER FOR INVENTORY COMPLIANCE STATUS.
DSL/NDSL: CONTACT SUPPLIER FOR INVENTORY COMPLIANCE STATUS.
EINECS/ELINCS: CONTACT SUPPLIER FOR INVENTORY COMPLIANCE STATUS.
ENCS: CONTACT SUPPLIER FOR INVENTORY COMPLIANCE STATUS.
KECL: CONTACT SUPPLIER FOR INVENTORY COMPLIANCE STATUS.
PICCS: CONTACT SUPPLIER FOR INVENTORY COMPLIANCE STATUS.
AICS: CONTACT SUPPLIER FOR INVENTORY COMPLIANCE STATUS.

LEGEND:
TSCA: UNITED STATES TOXIC SUBSTANCES CONTROL ACT SECTION 8(B) INVENTORY

DSL/NDSL: CANADIAN DOMESTIC SUBSTANCES LIST/NON-DOMESTIC SUBSTANCES LIST

EINECS/ELINCS:

EUROPEAN INVENTORY OF EXISTING CHEMICAL SUBSTANCES/EUROPEAN LIST OF NOTIFIED CHEMICAL SUBSTANCES

ENCS: JAPAN EXISTING AND NEW CHEMICAL SUBSTANCES

KECL: KOREAN EXISTING AND EVALUATED CHEMICAL SUBSTANCES

PICCS: PHILIPPINES INVENTORY OF CHEMICALS AND CHEMICAL SUBSTANCES

AICS: AUSTRALIAN INVENTORY OF CHEMICAL SUBSTANCES

US FEDERAL REGULATIONS:

SARA 313:

SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA). THIS PRODUCT CONTAINS A CHEMICAL OR CHEMICALS WHICH ARE SUBJECT TO THE REPORTING REQUIREMENTS OF THE ACT AND TITLE 40 OF THE CODE OF FEDERAL REGULATIONS, PART 372

CHEMICAL NAME	CAS NO.	WEIGHT-%	SARA 313 - THRESHOLD VALUES %
ISOPROPYL ALCOHOL (BY VOLUME) - 67-63-0	67-63-0	70%	1.0

SARA 311/312 HAZARD CATEGORIES:

SHOULD THIS PRODUCT MEET EPCRA 311/312 TIER REPORTING CRITERIA AT 40 CFR 370, REFER TO SECTION 2 OF THIS SDS FOR APPROPRIATE CLASSIFICATIONS. UNDER THE AMENDED REGULATIONS AT 40 CFR 370, EPCRA 311/312 TIER II REPORTING FOR THE 2017 CALENDAR YEAR WILL NEED TO BE CONSISTENT WITH UPDATED HAZARD CLASSIFICATIONS.

CWA (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). THERE MAY BE SPECIFIC REPORTING REQUIREMENTS AT THE LOCAL, REGIONAL, OR STATE LEVEL PERTAINING TO RELEASES OF THIS MATERIAL

US STATE REGULATIONS:

CALIFORNIA PROPOSITION 65 - NONE:

THIS PRODUCT DOES NOT CONTAIN ANY PROPOSITION 65 CHEMICALS.

U.S. STATE RIGHT-TO-KNOW REGULATIONS:

CHEMICAL NAME	NEW JERSEY	MASSACHUSETTS	PENNSYLVANIA	RHODE ISLAND	ILLINOIS
ISOPROPYL ALCOHOL 67-63-0	X	X	X	X	

16. OTHER INFORMATION

NFPA:

HEALTH HAZARDS 2
 FLAMMABILITY 3
 INSTABILITY 0
 PHYSICAL AND CHEMICAL PROPERTIES N/A

HMIS:

HEALTH HAZARDS 2
 FLAMMABILITY 3
 PHYSICAL HAZARDS 0
 PERSONAL PROTECTION X

PREPARED BY:

PRODUCT STEWARDSHIP
 23 BRITISH AMERICAN BLVD.
 LATHAM, NY 12110
 1-800-572-6501

ISSUING DATE: NOVEMBER 4, 2014

REVISION DATE: OCTOBER 22, 2019

REVISION NOTE: UPDATE TO GHS CLASSIFICATION(S)

GENERAL DISCLAIMER:

THE INFORMATION PROVIDED IN THIS SAFETY DATA SHEET IS CORRECT TO THE BEST OF OUR KNOWLEDGE, INFORMATION AND BELIEF AT THE DATE OF ITS PUBLICATION. THE INFORMATION GIVEN IS DESIGNED ONLY AS GUIDANCE FOR SAFE HANDLING, USE, PROCESSING, STORAGE, TRANSPORTATION, DISPOSAL AND RELEASE AND IS NOT TO BE CONSIDERED A WARRANTY OR QUALITY SPECIFICATION. THE 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, UNLESS SPECIFIED IN THE TEXT.

APPROVED AND UPDATED BY VI-JON, INC.

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THE INFORMATION AND RECOMMENDATIONS CONTAINED IN THE SAFETY DATA SHEET (SDS) ARE SUPPLIED PURSUANT TO 29 CFR 1910.1200 OF THE OCCUPATIONAL SAFETY AND HEALTH STANDARDS HAZARD COMMUNICATION RULE. THE INFORMATION AND

RECOMMENDATIONS SET FORTH HEREIN ARE PRESENTED IN GOOD FAITH AND BELIEVED TO BE CORRECT AS OF THIS DATE HEREOF.

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SECTION 1: Identification and Company Details

Product Name: 7200 Wall Base Adhesive
Product Code: 7200

Manufacturer/ Supplier: Roberts Consolidated Industries, Inc.
Address: 300 Cross Plains Blvd.
Dalton, GA 30721

Emergency Phone: (800) 424-9300 (24-hour Response / CHEMTREC)
Product Information: (706) 277-5294

Recommended Use: Adhesive

SECTION 2: Hazard(s) Identification

Classification of the substance or mixture: This product is not classified as hazardous under GHS criteria.

SECTION 3: Composition / Information on Ingredients

	<u>Weight %</u>	<u>CAS #</u>
Napthenic Oil	1.9%	64742-52-5
Urea	1.76%	57-13-6

SECTION 4: First-Aid Measures

Inhalation: Move victim to fresh air. Consult physician if necessary.
Skin Contact: Wash with soap and water. Remove contaminated clothing. Consult physician if necessary.
Eye Contact: Flush with copious amounts of water for at least 15 minutes. Consult physician if necessary.
Ingestion: Do not induce vomiting. Wash mouth with water. Consult physician.
Note to Physician: **Eyes:** Stain for evidence of corneal injury. If cornea is burned, instill antibiotic steroid preparation. **Skin:** Treat symptomatically as for contact dermatitis or thermal burns. If burned, treat as thermal burn. **Ingestion:** Treat symptomatically. There is no specific antidote. Inducing vomiting is contraindicated because of the irritating nature of this compound. **Respiratory:** Treatment is essentially symptomatic. Remove individual with symptoms from exposure and assist in breathing if necessary.

SECTION 5: Fire-Fighting Measures

Extinguishing Media: This product is not flammable. Use fire- extinguishing media appropriate for surrounding materials.
Hazardous Combustion Products: No particular hazards known.
Protection of Firefighters: Firefighters should be equipped with self-contained breathing apparatus and turn-out gear.

SECTION 6: Accidental Release Measures

Personal Precautions: Use protective gloves, goggles and suitable protective clothing.
Environmental Precautions: Do not allow product to get into drains, soil, or surface water.
Methods of Clean-up: Small spillages: Absorb with sand or other inert absorbent. Large spillages: Dam and absorb. Collect spillage in containers, seal securely and deliver for disposal according to local regulations. Wear necessary protective equipment.

SECTION 7: Handling and Storage

Handling Precautions: Provide good ventilation. Do not use in confined spaces without adequate ventilation and/or respirator. Avoid contact with skin and eyes. Do not eat, drink or smoke when using the product.

Storage: Keep separate from food, feedstuffs, fertilizers and other sensitive material. Store in closed original container at temperatures between 5°C and 30°C/ 40°F and 86°F. Protect from freezing and direct sunlight.

SECTION 8: Exposure Control / Personal Protection

Exposure Guidelines: Not determined

Engineering Controls: Provide adequate ventilation.

Personal Protective Equipment:
Skin Protection - Permeation resistant gloves (butyl rubber, nitrile rubber, PVC or polyvinyl alcohol).
Eye/Face Protection - Glasses with side shields, chemical splash goggles and/or face shield

<u>Chemical Name / CAS No.</u>	<u>OSHA Exposure Limits</u>	<u>ACGIH Exposure Limits</u>	<u>Other Exposure Limits</u>
Naphthenic Oil/ 64742-52-5	Not Established	Not Established	Not Established
Urea/ 57-13-6	Not Established	Not Established	Not Established

SECTION 9: Physical and Chemical Properties

Appearance: Creamy Tan Paste

Vapor Density: 2.1

Odor: Mild Sweet Odor

Relative Density: 1.24

Odor Threshold: Not available

Solubility: Miscible in water

pH: 9-9.5

Partition Coefficient: n-octanol/water; Not determined

Melting Point: Not determined

Freezing Point: Not determined

Auto-ignition Temperature: Not determined

Flash Point: Non- flammable > 204 C (400 F) Cleveland Closed Cup

Decomposition Temperature: Not determined

Evaporation Rate: Not determined

Viscosity: Not determined

Flammability (Solid/Gas): Not applicable

Upper/Lower Flammability: Not determined

VOC Content: <10 g/L

Vapor Pressure: Not Determined

Boiling Point: 100°C/ 212°F

SECTION 10: Stability and Reactivity

Chemical Stability: Stable under normal temperature conditions and recommended use.

Conditions to Avoid: Excessive heat, direct sunlight and/or frost.

Materials to Avoid: None.

SECTION 11: Toxicological Information**Acute toxicity:****Ingestion:** Not determined**Inhalation:** Not determined**Skin Contact:** Not determined

	<u>CAS Number</u>	<u>%Weight</u>
Napthenic Oil	64742-52-5	1.9

SECTION 12: Ecological Information**Mobility and Bioaccumulation Potential:** Not determined**Degradation:** Not determined**Aquatic Toxicity:** Not determined**LC50 – 24 hour (Static):** Not determined**Component Ecotoxicity:** Napthenic Oil

96 Hr LC50 Oncorhynchus mykiss: >5000 mg/L

48 Hr EC50 Daphnia magna: >1000 mg/L

Urea

96 Hr LC50 Poecilia reticulata: 16200 - 18300 mg/L

48 Hr EC50 Daphnia magna: 3910 mg/L [Static]

SECTION 13: Disposal Considerations**Disposal:** Dispose of waste and residues in accordance with local authority requirements. Incineration is the preferred method of disposal.**Wastes or Residues:** Same as above.**SECTION 14: Transport Information****Road:** DOT Proper Shipping Name: **Non-Regulated**
DOT Packing Group: N/A
DOT Label: N/A
UN Number: N/A**Ocean:** Proper Shipping Name: **Non-Regulated**
Sea – IMO/IMDG Class: N/A
UN Number: N/A
Label: N/A
Packing Group: N/A
Marine Pollutant: N/A
EMS: N/A**Air:** Proper Shipping Name: **Non-Regulated**
Air – ICAO/IATA Class: N/A
UN Number: N/A
Label: N/A
Sub Class: N/A
Packing Group: N/A
Pack Instr. Passenger: N/A
Pack Instr. Cargo: N/A

SECTION 15: Regulatory Information

Status on Substance Lists: The concentrations shown in this document are maximum levels (weight %) to be used for regulations.

TSCA: The components of this product are contained on the chemical substance inventory list

IARC: Not carcinogenic

OSHA PEL's None

Federal EPA: Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA): Requires notification of the national response center of release of quantities of hazardous substances equal to or greater than the reportable quantities (RQ's) in 40 CFR 302.4. Components present in this product at level which could require reporting under the statute are:

Chemical Name	CAS Number	% by Weight	RQ
None	None	None	None

Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III: Sections 301-304 require emergency planning based on Threshold Planning Quantities (TPQs) and release reporting based on Reportable Quantities (RQ) in 40 CFR 355. Components present in this product at level which could require reporting under this statute are:

Chemical Name	CAS Number	% by Weight	RQ
None	None	None	None

Section 311-312 require products be reviewed and applicable EPA Hazard Definitions be identified and made known- **None**

NJ RTK

1332-58-7 Inert Filler
141-43-5 Ethanolamine

Pennsylvania RTK

1332-58-7 Inert Filler
141-43-5 Ethanolamine

SARA 302 Extremely Hazardous Substances - None

Massachusetts RTK

1332-58-7 Inert Filler
141-43-5 Ethanolamine

Illinois RTK

141-43-5 Ethanolamine

EPA Hazard Classifications:

Acute Hazard	Chronic Hazard	Fire Hazard	Pressure Hazard	Reactive Hazard
No	No	No	No	No

Section 313 requires submission of annual reports of release of toxic chemicals that appear in 40 CFR 372 (for SARA 313). This information must be included in all SDSs that are distributed for this material. Components present in this product at level which could require reporting under the statute are: **None**

Canada DSL: All components are on the DSL list or exempt.

California Proposition 65: Does not contain any listed chemical to the best of our knowledge.

SECTION 16: Other Information

This Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200).

HMIS RATING: HEALTH-1, FLAMMABILITY-0, REACTIVITY-0, PERSONAL PROTECTION- B.

Prepared by: Roberts Consolidated Product Safety & Regulatory Compliance Group, (706) 277-5294

The information herein is given in good faith, but no warranty expressed or implied is made. Roberts Consolidated urges users of this product to evaluate its suitability and compliance with local regulations as Roberts Consolidated cannot foresee the final use of the product, nor the final location of usage.

Date of issue: 5/28/15

