



# Material Safety Data Sheet

Revision 1.0 March 12<sup>th</sup>, 2020

## SECTION 1. IDENTIFICATION OF THE MIXTURE

1.1 Product identifier: **50Ct Germisept Multipurpose 75% Alcohol Wipes**

1.2 Relevant identified uses of the mixture: Cleaning.

1.3 Details of the supplier of the safety data sheet:

Manufacturer: American Hygienics Corporation  
Building 5&6, Shenzhuan Rd.,  
Sheshan Town,  
Songjiang District,  
Shanghai  
China  
Tel: +86 21 57669436  
Fax: +86 21 57669343  
[sales@amhygienics.com](mailto:sales@amhygienics.com)

1.4 Emergency telephone number: +86 21 57669436 (American Hygienics Corporation)

## SECTION 2. HAZARDS IDENTIFICATION

2.1 Classification of the mixture: Flammable solid

2.3 Other hazards: NA.

## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name of Ingredient	Cas#.	W/W%
Aqua	7732-18-5	>25
Alcohol	64-17-5	70-75
Glycerin	56-81-5	<1
Benzalkonium Chloride	63449-41-2	<0.1
Aloe Barbadensis Leaf Extract	85507-69-3	<0.1

## SECTION 4. FIRST AID MEASURES

4.1 Description of first aid measures

Ingestion: Do not induce vomiting. Consult a physician and/or poison control centre.

Skin contact: If irritation occurs, stop using wipe. Wash skin with water. If needed, seek medical advice.

Inhalation: If irritation occurs, stop using the wipe. Remove person to fresh air. If needed, seek medical advice.

Eye contact: Flush eyes with water. Remove contact lenses if worn. If needed, seek medical advice.



4.2 Most important symptoms and effects, both acute and delayed  
Contact with eyes may cause discomfort or slight irritation.

4.3 Indication of any immediate medical attention and special treatment needed.  
If contact with eyes, flush eyes with water. Remove contact lenses if worn.

## **SECTION 5. FIRE FIGHTING MEASURES**

### 5.1 Extinguishing media

Suitable extinguishing media: Water Spray, Dry Chemical Powder, Appropriate Foam or Carbon Dioxide.

Unsuitable extinguishing media: NA.

5.2 Special hazards arising from the substance or mixture: NA.

5.3 Advice for fire-fighters: Standard protective equipment should be worn by fire fighters.

## **SECTION 6. ACCIDENTAL RELEASE MEASURES**

6.1 Personal precautions, protective equipment and emergency procedures: Not usually required. Wear safety glasses if needed.

6.2 Environment precautions: NA.

6.3 Methods and material for containment and cleaning up: Bunding. Dilute with water. Ventilate area and dry spill site.

## **SECTION 7. HANDLING AND STORAGE**

### 7.1 Precautions for safe handling

Keep away from ignition sources. No to eat, drink and smoke in work areas.

Pyrophoric tools are prohibit to use. Lightly move and load when transportation and need earthing setting.

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

Store in a cool and ventilation warehouse, keep fire and heat, the environment temperature not exceed 30°C, all the electric switches should be put out of the warehouse.

7.3 Specific end use(s): NA.

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

8.1 Control parameters: NA.

8.2 Exposure controls:

8.2.1 Appropriate engineering controls: NA.

8.2.2 Personal protective equipment: None normally required. Use safety glasses if needed.

8.2.3 Environmental exposure controls: NA.



## **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

9.1 Information on basic physical and chemical properties:

Appearance: A fabric tissue saturated with colourless cleansing solution.

Odour: Alcohol special scented.

Specific Gravity: NA.

Water Solubility: Solution is soluble in water.

pH Value: 4-8

9.2 Other information: NA.

## **SECTION 10. STABILITY AND REACTIVITY**

10.1 Reactivity: NA.

10.2 Chemical stability: Stable.

10.3 Possibility of hazardous reactions: None.

10.4 Conditions to avoid: Avoid source of ignition.

10.5 Incompatible materials: Oxidizing agents.

10.6 Hazardous decomposition products: CO, CO<sub>2</sub>, Nitrogen Oxides.

## **SECTION 11. TOXICOLIGCAL INFORMATION**

11.1 Information on toxicological effects:

Information not available.

## **SECTION 12. ECOLOGICAL INFORMATION**

12.1 Toxicity: None Known.

12.2 Persistence and degradability: not biodegradable.

12.3 Bioaccumulative potential: None Known.

12.4 Mobility in soil: None Known.

12.5 Results of PBT and vPvB assessment: None Known.

12.6 Other adverse effects: None Known.

## **SECTION 13. DISPOSAL CONSIDERATIONS**

13.1 Waste treatment methods:

Dispose used wipe into waste bin. Do not flush down sewage system. Any disposal manners must comply to local and legal requirements. Contact the appropriate agency for

specific information. Treatment, transport, storage and disposal of hazardous waste must be carried out by a licensed facility or waste hauler.

## **SECTION 14. TRANSPORT INFORMATION**

14.1 UN number: 3175



- 14.2 UN proper shipping name: Solids containing flammable liquid,n.o.s(containing alcohol)  
ADR:  
The product is not subject to ADR.  
IMO IMDG Code:  
The product is not subject to IMO IMDG Code.  
IATA DGR:  
The product is not subject to IATA DGR.
- 14.3 Transport hazard class(es): 4.1flammable solid.
- 14.4 Packing group: Packing Group II
- 14.5 Environment hazards: None.
- 14.6 Special precautions for user: None.
- 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: NA.

## SECTION 15. REGULATORY INFORMATION

15.1 Safety, health and environment regulations / legislation specific for the mixture  
Classification and labelling must be performed according to EU directives as amended and adapted, or respective national laws.

15.2 Chemical safety assessment

A chemical safety assessment has been carried out for the mixture by American Hygienics Corporation.

## SECTION 16. OTHER INFORMATION

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.

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