

MATERIAL SAFETY DATE SHEET

Report No.: LF200318-001 Date:Mar 18,2020

Product:Medglory ANTISEPTIC WET WIPES

Manufacturer :ASSOCIATED TECHNOLOGY (HOLDINGS) CO., LTD

Address:Flat 2,2/F,Crown Ind.Bldg,106 How Ming St,Kwun Tong,Kln.,HK.

Section 1 – Chemical Product and Company Identification

Product Name: Medglory ANTISEPTIC WET WIPES

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Section 2 – Composition, Information on Ingredients

Ingredient	%(w/w)	Function	CAS No.
Water (Aqua)	99.432	solvent	7732-18 -5
Benzalkonium chloride	0.5	antimicrobial	8001-54 -5
Didecyl dimethyl ammonium chloride	0.75	antimicrobial	7173-51 -5
PhenoXyethanol	0.2	preservative	122-99- 6

Section 3 – Hazards Identification

Eye

May cause slightly irritation, with possibility of corneal injury if not removed by water from eyes promptly.

Skin

No respected harmful. May cause skin irritating individual.

Inhalation

No respected harmful. May cause upper respiratory tract irritating individual.

Ingestion

May be harmful if swallowed.

Section 4 – First Aid Measures

Eye

Flush eyes with plenty of water for 15 minutes while holding eyelids open. Get medical attention if irritation persists.

Skin

Rinse with water.

Inhalation

Remove victim to fresh air. If get serious irritation, get medical attention.

Ingestion

Do not include vomiting. Get medical attention.

Section 5 – Fire Fighting Measures

Flash Point: > 100°C (Liquid , Closed up).

Flammability: Non-flammable.

Extinguishing Media

CO₂, dry chemical, or water fog.

Firefighting

Wear self contained breathing apparatus and protective clothing.

Products of Combustion

Carbon monoxide, carbon dioxide, nitrogen oxides, other irritating fumes.

Section 6 – Accidental Release Measures

Steps to be taken in case material is spilled or released at industrial conditions

Ventilate and evacuate area. Wear appropriate personal protective equipment as specified in Section 8. Wet sweep up and containerize for reclamation or disposal. Collect as much of the spilled material as possible, placed the spilled material into a suitable disposal container.

Waste Disposal Method

Use Waste Disposal Methods in accordance with United Nations, regulations, and local rules.

Section 7 – Handling and Storage

Handling Procedures

Keep containers closed when not in use. Avoid breathing dust. Avoid contact with eyes. Prevent exposing to humid air and water, and over-heated.

Storage Requirements

Store in a cool, dry and well-ventilated place.

Section 8 – Exposure Controls, Personal Protection

If at long-term industry conditions, operating according to the follows:

Engineering Controls

Keep workroom concentration below current applicable OSHA safety and health requirements. If necessary, configure the explosion-proof, anti-static devices.

Respiratory Protection

Appropriate vapor canister, self-contained breathing apparatus or supplied-air hose mask, if needed.

Personal Protection

Safety glasses, protective gloves, and lab coat, eye washer and safety shower if needed.

Exposure Limits

Glycerol

Section 9 – Physical and Chemical Properties

PH:5.6

Flash Point:> 100°C (Liquid , Closed up).

Flammability: Non-flammable (Liquid).

Solubility in water: soluble in water easily (Liquid).

Appearance characters: White wet wipes with natural odor.

Section 10 – Stability and Reactivity

Stability

Stable under recommended storage conditions.

Incompatibilities

Oxidizing agents, strong bases, and strong acid.

Hazardous Combustible Products

Carbon monoxide, carbon dioxide, nitrogen oxides, other irritating fumes.

Hazardous Polymerization

Will not occur.

Section 11 – Disposal Considerations

Disposal Considerations at industrial conditions

All disposals must comply with federal, state, and local regulations. The materials, if spilled or discarded, may be a regulated waste. Refer to state and local regulations. If regulated solvents are used to clean up spilled material, the resulting waste mixture may be regulated. Department of Transportation (DOT) regulations may apply for transporting this material when spilled.

Section 12 – Transportation Information

Wet wipes(Wet towel) is exempt from dangerous goods. It is considered non-dangerous goods by the international Martine Dangerous Goods regulations (IMDG).

Transport Fashion: By air, by sea.

Section 13 – Regulatory Information

Law Information

《Dangerous Goods Regulation》

《Recommendations on the Transport of Dangerous Goods Model

Regulations》

《International Maritime Dangerous Goods》

《Technical Instructions for the Safe Transport of Dangerous Goods》

《Classification and code of dangerous goods》

《Occupational Safety and Health Act》 (OSHA)

《Toxic Substances Control Act》 (TSCA)

《Consumer Product Safety Act》 (CPSA)

《Federal Environmental Pollution Control Act》 (FEPCA)

《Safety Drinking Water Act》 (CWA)

《Resource Conservation and Recovery Act》 (RCRA)

In accordance with all Federal, State and local laws.

Section 14 – Additional Information

The above information is based on the data of which we are aware and is believed to be correct as of the data hereof. Since this information may be applied under conditions beyond our control and with which may be unfamiliar and since data made available subsequent to the data hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

Date: Mar. 18, 2020.