

MATERIAL SAFETY DATA SHEET

DOLPHIN Windscreen Washer Fluid

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Revision No. 2

Number of Pages: 3

1. PRODUCT AND COMPANY IDENTIFICATION

Product Details

Product Name : DOLPHIN Windscreen Washer Fluid
Recommended Use : Glass, Mirror & Windshield

Company Details

Company Name : Al Muqarram Industry L.L.C.
Address : Etihad Street, Modern Industrial Area, Umm al Thaoob
Post Box No. 24756, Umm Al Quwain, United Arab Emirates
Phone Number : +971 (6) 5353796
Fax No. : +971 (6) 5353964
E-mail ID : info@muqarram.com, sales@muqarram.com
Website : www.muqarram.com

Emergency Telephone Number: 00971-549981925

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Classified as : Not Hazardous
Other Hazards : None identified.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Identity	CAS #	Wt. %
Water	7732-18-5	65 – 90
Non – Hazardous Ingredients	-	5 – 10
Mix Perfume	-	0.1 – 0.5

4. FIRST AID MEASURES

Description of first aid Measures

Eyes : No special requirements.
Ingestion : No special requirements.
Skin Contact : No special requirements.
Inhalation : No special requirements.
Most Important Symptoms
Eye : No adverse effects expected when used as directed.
Skin Effect : No adverse effects expected when used as directed.
Inhalation : No adverse effects expected when used as directed
Ingestion : No adverse effects expected when used as directed
Indication of Immediate Medical Attention : Immediate medical attention should be not required

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media	: Use water spray, alcohol- resistant foam, dry chemical or carbon dioxide.
Specific Hazards Arising From the Chemical	: Container may melt and leak if heat or fire.
Advice for Firefighters	: Fire fighters should wear positive pressure self – contained breathing apparatus and Full protecting clothing for fires in areas where chemicals are used or stored.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	: Wash thoroughly after handling.
Environmental Precautions	: Outside of normal use, avoid release to the environment.
Method of Cleaning Up	: Dike large spills. Clean residue from spill site

7. HANDLING AND STORAGE

Precautions for Safe Handling	: Handle with good industrial hygiene and safety practice. Avoid contact with eye, clothing and wash thoroughly after handling.
Proper Storage Condition	: No special storage required. Keep container closed when not in use. Stable under normal conditions.
Respiratory Protection	: Not required under normal use conditions.
Eye Protection	: Not required for normal use. Avoid contact with eye.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Hand Protection	: No any special requirements
Eye Protection	: No any special requirements
Skin & Body Protection	: No any special requirements
Hygiene measures	: Handle in accordance with good industrial hygiene and safety practice
Engineering Control	: General ventilation should be adequate for all normal use

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: Liquid
Odor	: Lemon/ Apple/ Lavender
Specific gravity of bulk	: 0.95 – 1.1
pH	: 7.5 - 9
Boiling Point	: Not determined.

10. STABILITY AND REACTIVITY

Reactivity	: Stable under normal use.
Chemical Stability	: Stable under recommended storage condition.
Possibility of Hazard Reactivity	: If accidental mixing occurs and toxic gases is formed, exit area immediately.
Condition to avoid	: Keep away from all the heat sources, open flames and other sources of ignition.
Incomplete Material	: Do not mix with bleach or any other household cleaner. Strong bases.
Hazardous Decomposition Products	: Thermal decomposition can lead to release of irritating gases & vapors.

11. TOXICOLOGICAL INFORMATION

Information on Toxicological Effect	
Inhalation	: Low irritant. No adverse effects expected from the normal use
Eye Contact	: Direct contact may cause mild eye irritation with redness & tearing.
Skin Contact	: Prolong or repeated contact may cause mild irritation in some individuals.
Ingestion	: Swallowing may cause gastrointestinal disturbances.

12. ECOLOGICAL INFORMATION

Eco-toxicity	: No information provided.
Persistence and Degradability	: No data available.
Bioaccumulation	: No information available.
Mobility	: Disperses in water
Other Adverse Effects	: No eco toxicity data available.

13. DISPOSAL CONSIDERATIONS

Water Treatment Method	: Disposal should be accordance with all local, state, provincial and federal regulation
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14. TRANSPORT 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

15. REGULATORY INFORMATION

Notification Status	: All ingredients of this product are listed or excluded from listing on the U.S toxic Substances control act chemical substance inventory.
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16. OTHER INFORMATION

HIMS Rating :	
Health 0	Fire 0 Physical Hazard 0

DISCLAIMER

The information provided in this document has been compiled on the basis of our current knowledge and is believed to be in accordance with the requirements of the Dangerous Substances Directive, Dangerous Preparations Directive and Safety Data Sheets Directive. The information relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any particular conditions or process. The conditions and extent of storage and use of material are outside of our control and within the control of the possessor or user. Consequently it is the responsibility of the possessor or user to satisfy themselves as to the completeness of such information and the suitability of the material for their own particular circumstances, conditions or use.