

MATERIAL SAFETY DATA SHEET

DOLPHIN Tyre Polish

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Number of Pages: 3

1. PRODUCT AND COMPANY IDENTIFICATION

Product Details

Product Name : DOLPHIN Tyre Polish
Recommended Use : Rubber Protectant

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
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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 Classified as a Hazardous.
Label Elements : No signal word. Pictogram, hazard or precautionary statements have been allocated.
Other Hazards : No information provided.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Identity	CAS #	Wt. %
Water	7732-18-5	60 – 90
Poly Dimethyl Siloxane	-	1 – 15
Perfume	-	01 – 1
Surfactants	-	4 – 10

4. FIRST AID MEASURES

Description of first aid Measures

Eyes : Flush eye with plenty of water. If irritation or other symptoms persist seek medical Attention
Ingestion : If swallowed, do not induce vomiting. Never give anything by mouth to unconscious person.
Skin Contact : Removes contaminated clothing. Wash affected area with soap and water.
Inhalation : Remove person to fresh air. Seek medical attention immediately. If breathing stop gives artificial respiration
Most Important Symptoms : Direct eye contact may be cause mild irritation.
Indication of Immediate Medical Attention : No Specific treatment, treat symptomatically.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media	: Use an extinguishing agent suitable for surrounding fire.
Specific Hazards Arising From the Chemical	: Non- flammable, may evolve carbon oxides and hydro carbon when heated to Decomposition.
Advice for Firefighters	: No fire or explosion exists.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	: Wear appropriate protective equipment.
Environmental Precautions	: Prevent entry in storm sewers and waterways. Report spill as required by local and National regulations.
Method of Cleaning Up	: Absorb with an inert material. Collect into a suitable container for disposal. Rinse area With clean water.

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. Store in a well-ventilated area removed from incompatible substances, heat, or ignition sources
Respiratory Protection	: Not required under normal use conditions.
Eye Protection	: Not required for normal use. Avoid contact with eye.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters	: No exposure standards have been entered for this product
Personal Protection Chemical	
Exposure Control Engineering Controls	: Use in well ventilated areas. Respiratory protection not required under normal use conditions. Gloves required
Personal Protective Equipment	: Under normal use condition. Eye protection required for normal use. Avoid contact with eye

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: Milky White
Odor	: Slight lemon Odor
Specific gravity of bulk	: 0.98 – 1.0
pH @ 25° C	: 6.00 – 7.00
Water Solubility	: Soluble

10. STABILITY AND REACTIVITY

Reactivity	: Stable under normal use.
Chemical Stability	: Stable under recommended storage condition.
Possibility of Hazard	: No dangerous reaction know under condition of normal use.
Reactivity Condition to avoid	: Keep away from all the heat sources, open flames and direct sunlight.
Incomplete Material	: Thermal decomposition will generate oxides of carbon, silicone di oxide.
Hazardous Decomposition Products	: May evolve carbon oxides and hydrocarbons and hydrocarbon when heated to decomposition

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	: Disperse in water
Other Adverse Effects	: This product is not anticipated to cause adverse effect to animal and plant life.

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

UN Number Land Transport (ADG)	: None Allocated.
UN Number Sea Transport (IMG/IMO)	: None Allocated.
UN Number Air Transport (IATA)	: None Allocated.
Land Transport Hazard Class(ADG)	: None Allocated.
Sea Transport Hazard Class (IMDG)	: None Allocated.
Air Transport Hazard Class (IATA)	: None Allocated.
Remarks – Non classified as a dangerous good by the criteria of ADG, IMDG AND IATA	

15. REGULATORY INFORMATION

Hazards Codes	: None Allocated.
Risk Phrases	: None Allocated.
Safety Phrases	: None Allocated.

16. OTHER INFORMATION

Additional Information

It should be noted that the effects from exposure to this product depend on several Factors including frequency and duration of use, quantity used, and effectiveness of Control measures, protective equipment used and method of application.

Abbreviations

ACGIH	American Conference of Government Industrial Hygienists.
CAS#	Chemical Abstract Service Number.
PPM	Parts per million.
STEL	Short Term Exposure Limit.
SWA	Safe work Australia.

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.