



WORLD-CLASS
CHEMICALS

المكرم لصناعة المواد العازلة ذ.م.م
Al Muqarram Insulation Material Industry L.L.C.

MATERIAL SAFETY DATA SHEET

DOLPHIN TYRE POLISH

Revision Date: 9th March 2021

Revision No. 02

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
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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 INGREDIENT

Chemical Identity	CAS No	Weight %
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. Seek immediate medical advice.
Skin Contact : Remove contaminated clothing. Wash affected area with soap and water.
Inhalation : Remove victim to fresh air. Seek medical attention immediately.
Most Important Symptoms : Adverse effect not expected from these products under normal condition of use.
Indication of Immediate Medical Attention and Special Treatment Needed : 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 hydrocarbon when heated to decomposition.
Advice for Firefighters	: No fire or explosion exists.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	: Wear appropriate protective equipment. Ensure adequate ventilation especially in confined area
Environmental Precautions	: Prevent entry in storm sewers and waterways. Report spill as required by local and national regulations.
Method of cleaning up	: Collect spilled liquid in sealable containers as far as possible and 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 direct sunlight.
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 Personal Protection Chemical	: This product contains no EPA Hazardous Air Pollutants (HAP)
Engineering Controls	: Avoid inhalation. Use in well ventilated areas
Personal Protective Equipment	: Respiratory protection not required under normal use conditions. Gloves required under normal use conditions. 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	: 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 Reactivity	: No dangerous reaction known under condition of normal use.
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 hydrocarbons when heated to decomposition



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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.

15. REGULATORY INFORMATION

Hazards Codes	: None Allocated.
Chemical Safety	: 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 Limits.
SWA	Safe work Australia.



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17. DISCLAIMER

The information provided in this document has been compiled based on 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 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.