1. Product and Company Identifaction

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Product Name : Tyre Polish -All Vinyl Conditoner

Part Number : RXSOL-41-4108-020

Company Details:

RX MARINE INTERNATIONAL 105, A wing , BSEL , TECH PARK. VASHI ,NEW BOMBAY 400703 INDIA

Branch: Kandla, ,Mumbai, Chennai, Vizag, Kolkata, UAE, OMAN

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Email123@rxmarine.comWebsitewww.rxmarine.com

2. Composition / Information on ingredients

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Name of SubstanceCas NumberWt.%Polydimethylsiloxane63148-62-960-70%Mixture SubstanceProprietory40-50%

3. Hazards Identification

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Signal Word None

Classification/Hazard Statement

This chemical does not meet the hazardous criteria set forth by the 2012

OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained

and available for employees and other users of this product.

Precautionary statements - prevention

Keep only in original container. Wash skin thoroughly after handling.

Wear protective gloves/ protective clothing/ eye protection/ face

protection..

Precautionary statements - response IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with

water/shower. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a doctor/ physician. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor/ physician. Wash contaminated clothing before reuse. Absorb

spillage to prevent material damage.

Storage: Store locked up. Store in corrosive resistant stainless steel

container with a resistant inner liner.

Disposal: Dispose of contents/ container to an approved waste disposal

plant.

4. First Aid Measures

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Eye Contact

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue

rinsing. Get medical attention if require.

Skin Contact Wash off immediately with plenty of water for at least 15 minutes. Use a

mild soap if available. Wash clothing before reuse. Thoroughly clean

shoes before reuse. Get medical attention immediately.

Inhalation: If inhaled, If inhaled, remove to fresh air. If not breathing, give artificial

respiration. If breathing is difficult, give oxygen. Call a physician if

require.

Ingestion: If swallowed, do not induce vomiting. Allow victim to rinse his mouth and

then to drink 2-4 cupfuls of water. Never give anything by mouth to an

unconscious person. Call a physician.

Notes to Physicians Treat symptomatically.

5. Fire-fighting Measures

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Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances

and the surrounding environment.

Flash Point > 100°C (Closed Cup)

Flamibility Not Flammable

Fire Fighting Measures: Self-contained breathing apparatus and protective clothing should be worn

in fighting large fires involving chemicals. Determine the need to evacuate or isolate the area according to your local emergency plan. Use

water spray to keep fire exposed containers cool.

Protective Equipment Use personal protective equipment.

Hazardous combustionproducts Decomposition products may include the following materials:

Thermal breakdown of this product during fire or very high heat conditions may evolve the following hazardous decomposition products: Carbon oxides and traces of incompletely burned carbon compounds.

Silicon dioxide. Formaldehyde.

Advice for firefighters Wear self-contained breathing apparatus. Wear full protective equipment.

Specific extinguishing methods Fire residues and contaminated fire extinguishing water must be disposed

of in accordance with local regulations. In the event of fire and/or

explosion do not breathe fumes.

6. Accidental Release Measures

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Containment/Clean up

Determine whether to evacuate or isolate the area according to your local emergency plan. Observe all personal protection equipment recommendations For large spills, provide liking or other appropriate containment to keep material from spreading. If liked material can be pumped, store recovered material in appropriate container. Clean up remaining materials from spill with suitable absorbent. Clean area as appropriate since some silicone materials, even in small quantities, may present a slip . Final cleaning may require use of steam, solvents or detergents. Dispose of saturated absorbent or cleaning materials appropriately, since spontaneous heating may occur. Local, state and federal laws and regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which federal, state and local laws and regulations are applicable.

Do not allow contact with soil, surface or ground water.

Environmental Precaution

7. Handling and Storage

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Advice on safe handling Use with adequate ventilation. Avoid eye contact. Handle in accordance

with good industrial hygiene and safety practice.

Storage Store away from incompatible materials. Do not store at temperatures

above 49°C/120°F.

Incompatible Materials Strong oxidizing agents.

8. Exposure controls and personal protection

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Engineering Control Mechanical ventilation is recommended. Showers. Eyewash stations.

Personal Protection Personal Protective Equipment for Routine Handling. Eyes: Use proper

protection -

safety glasses as a minimum. Skin: Washing at mealtime and end of shift is adequate. Suitable Gloves: No special protection needed. Inhalation: No respiratory protection should be needed. Suitable Respirator: None should

be needed.

Exposure Limits: Absence of values none found

Hygiene measures Handle in accordance with good industrial hygiene and safety practice.

9. Physical and chemical properties

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Form Liquid
Colour Milky White
Odour Characteristic
Boiling point 110.00°C;
Flash Point >100°C
Freezing Point 0 °C; 32
pH 6

Evaporation rate No data available
Flammability (solid, gas) No data available
Upper explosion limit No data available
Lower explosion limit No data available
Explosive properties No data available
Vapor pressure No data available
Relative vapor density No data available

Relative density 0.99

Water solubility Completely miscible Solubility in other solvents No data available No data available Partition coefficient: octanol Autoignition temperature No data available No data available Thermal decomposition Viscosity, kinematic No data available Explosive properties No data available No data available Oxidizing properties Molecular weight No data available VOC No data available

10. Stability and reactivity

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Recativity No data available

Stability Stable under normal conditions.

Possibility of hazardous reactions No dangerous reaction known under conditions of normal use.

Incompatible materials Avoid to contact with oxidizing agents.

Hazardous Decomposition Carbon oxides. Steam. Hydrocarbons

Condition to Avoid None Known
Polymerization Will not occur.

11. Toxicological information

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Route of Exposure Inhalation, Eye contact, Skin contact

Eyes Irritating to eyes.

Skin Irritating to skin. Avoid contact with skin.

Ingestion Harmful if swallowed.

Inhalation No data available
Chronic Exposure No data available
Acute oral toxicity No data available
Acute inhalation toxicity No data available
Acute dermal toxicity No data available
No data available

Carcinogenicity Based on the information provided, this product does not contain any

carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

12. Ecological information

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Ecotoxicity The product is not classified as environmentally hazardous. However, this

does not exclude the possibility that large or frequent

spills can have a harmful or damaging effect on the environment.

Toxicity to fish

No data available
Toxicity to daphnia and others

No data available
Toxicity to algae

No data available
Biodegradability

Not Determine
Persistence and degradability

No data available
Bioaccumulative potential

No data available
Mobility in soil

No data available

13. Disposal considerations

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Remarks Please consider the relevant national or regional provisions. Waste shall

be separated into the categories that can be handled separately by the local

or national waste management facilities.

Waste Disposal should be in accordance with applicable regional, national and

14. Transport information

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Note This product is not regarded as dangerous goods according to the national

and international regulations on the transport of dangerous goods in any

mode of transport

DOT Not regulated

IATA Not regulated

IMDG Not regulated

15. Regulatory information

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Regulations Contents of this MSDS comply with the OSHA Hazard Communication

Standard 29 CFR 1910.1200. TSCA Status: All chemical substances in this material are included on or exempted from listing on the TSCA

Inventory of Chemical Substances.

US Federal Regulations

CERCLA This material, as supplied, does not contain any substances regulated as

hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the

Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

SARA 313 Section 313 of Title III of the Superfund Amendments and

Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and

Title 40 of the Code of Federal Regulations, Part 372

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants

pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

California Proposition 65 This product does not contain any Proposition 65 chemicals

16. Other information

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Other Information

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if RX Marine International has been advised of the possibility of such damages.