



MATERIAL SAFETY DATA SHEET

Vorstab VorRust RP DW 175

(solvent base rust preventive oil)

1. Identification of the Product and the Company:

Product	Vorstab VorRust RP DW 175
Use	Corrosion Preventive Oil
Company identification	VORSTAB India Specialities 5, Pramod Niwas, Near Shankar Mandir, Kalwa (w), Thane (w), India Pin 400605
Email	customercare@vorstabspeciality.com
Emergency Contact No.	+ 0225394009 / 25381446
Company	As above

2. Information on Ingredients:

Product is a mixture of Mineral oil, Mineral Solvent and additives.

3. Hazardous Ingredient Information:

Viscous fluids which may generate insignificant quantities of hydrocarbon gases during use at above ambient temperature. The composition of these products is proprietary information. Being hydrocarbon molecules, these are as hazardous as any lubricating oil. These have ingredients which are irritating to the skin on long exposure.

4. First Aid Measures:

Health Hazards:

- Inhalation : May cause nose and throat irritation.
- Skin Contact : Prolong contact may cause drying of skin
- Eye contact : May cause irritation
- Ingestion : Accidental swallowing of this material can cause irritation of the stomach and digestive tract

5. Fire-Fighting Measures:

- Flash point: > 40 Deg C [COC]



- Extinguishing media: Foam, Carbon dioxide and Dry chemical
- Fire fighting procedures: Recommended wearing self-contained breathing apparatus. Wear full protective suit.

6. Accidental Release Measures:

Spill procedures: Personal Protective Equipment must be worn. Ventilate area if spilled in confined space. Prevent entry in sewers and waterways. Pick up free liquid for disposal. Absorb residual liquid with liquid binding material (sand, universal binder, sawdust)

7. Handling and Storage:

Handling

- Technical Measures/Precautions: Provide sufficient air exchange and/or exhaust in work place
- Wash hands before work breaks and at the end of working.
- Take off contaminated clothing. Safe handling advice. In case of insufficient ventilation, wear suitable respiratory equipment

Storage

Drums containing the product should be kept under shed so that the drums are protected from sunlight and rainfall. The drums should also preferably be kept in horizontal position. Storage temperature should preferably be within 4 to 40°C.

8. Exposure Control /Personal Protection:

- Exposure limits: Not established
- Other exposure limits: Not known
- Engineering controls: Use adequate ventilation
- Gloves procedures: Use neoprene gloves
- Eye protection: Safety glasses
- Respiratory protections: Not required if room is well ventilated
- Clothing recommendations: Protective work clothing

9. Physical and Chemical Properties (Typical):

- Appearance- : Liquid
- Colour : Amber
- Odour : Characteristics
- Flash point : >40 Deg C [COC]



- Flammability (solid, gas) : Not Determined
- Ignition temperature : Not determined
- Auto flammability : Not determined
- Explosive properties : Not determined
- Oxidizing properties : Not determined
- Vapour pressure : Not determined
- Relative density : 0.800 g/cc at 30 Deg C
- Solubility in water : Not applicable
- pH-value : Not applicable
- Kinematic viscosity : 2-3 cSt, 40 Deg C

10. Stability and Reactivity:

Stability: Stable under recommended storage conditions

Conditions to avoid: In normal use no circumstances to avoid

Materials to avoid: In normal use no substances to avoid

Dangerous reactions: In normal use no dangerous reactions

Hazardous decomposition products: None under normal use

11. Toxicological Information:

Oral: No data available

Inhalation: No data available

Skin irritation: May cause skin irritation on prolong contact in susceptible persons

Eye irritation: Contact with eyes may cause irritation

Sensitization: May cause sensitization of susceptible persons

Additional toxicological: When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

12. Ecological Information:

Persistence and degradability : Not determined



Behaviour in environmental systems : Not determined
Mobility and bioaccumulation potential : Not determined
Ecotoxic effects : Not determined

Behaviour in sewage processing plants : Not determined
General notes: Do not allow product to reach ground water, water bodies or sewage system

13. Disposal Consideration:

Product disposal recommendation: Must not be disposed of together with household garbage. Do not allow product to reach sewage system. Must be specially treated under adherence to official regulations. Disposal recommendation: Disposal must be made according to local official regulations.

14. Transport Information:

ADR/RID class -----

IMDG class -----

ICAO/IATA class -----

15. Regulatory Information:

Observe the normal safety regulation while handling the chemicals.

16. Other Information:

Key to abbreviations and acronyms used in the safety data sheet:

Manufactured By: Mark Speciality India Pvt. Ltd.

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