

SAFETY DATA SHEET

SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: VIETCARE RX9

Recommended Use: Multi-purpose Anti Rust, Lubricating and Penetrating spray for household and industrial uses.

Packaging type: 150g NET aerosol can / 300g NET aerosol can.

Supplier: **TAN NAM DO Trading Company Ltd**
14 Tran Thien Chanh St.,
District 10, Ho Chi Minh City, Vietnam
Telephone Number : +848 38 622 968
Fax Number : +848 38 622 969
E-mail : info@tndcompany.com
Website : www.tannamdo.com

SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

Components	CAS#	OSHA PEL (TWA)	ACGIH TLV (TWA)	Proportion (%/weight)
White Spirit (stoddard solvent)	64742-82-1	None	None	50 - 60%
Petroleum based oils	64742-01-4	-	-	<10%
Liquified Petroleum Gas	68476-85-7	1000ppm	1000ppm	20 - 30%
Non Harzadous Ingredients	-	-	-	to 100%

SECTION 3: HAZARDS IDENTIFICATION

Emergency Overview: Fine spray. Contents under pressure. Prolonged exposure to sunlight or heat may cause bursting of can.

Potential Health Effects:

Eye: Can cause irritation.

Skin: Mild irritation.

Inhalation: May irritate respiratory tract.

Ingestion: Dizziness, drowsiness, nausea, abdominal discomfort.

SECTION 4: FIRST AID MEASURES

First Aid Procedures:

- Inhaled:** Move to fresh air. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovery.
- Swallowed:** Do not include vomiting, transport the victim immediately to hospital.
- Eyes:** Flush thoroughly with water for at least 15 minutes. In all cases of eye contamination it is a sensible precaution to seek medical advice.
- Skin:** Wash affected area with soap and water. Remove contaminated clothing and wash skin with running water. If irritation occurs, seek medical advice.

Note to Physician: Treat symptomatically and as for exposure to hydrocarbon solvent.

SECTION 5: FIRE FIGHTING MEASURES

- Flash Point (°F) & Method:** N/A **Flammable Limits - Lower:** N/A **Upper:** N/A
- Exinction equipment:** Carbon dioxide, dry chemical, foam.
- Fire & Explosion Hazards:** Aerosol cans are under pressure - exposure to temperatures above 120 °F can cause bursting or "rocketing" of cans. Firefighters should use self- contained respiratory protection in building or confined spaces.
- Specific Hazards:** Highly flammable. All potential sources of ignition (open flames, pilot lights, furnaces, spark producing switches and electrical equipment etc) must be eliminated both in and near the work area. DO NOT smoke.
- Flammability Classification:** Highly flammable. On burning will emit toxic fumes. Heating can cause expansion leading to violent rupture of container.

SECTION 6: ACCIDENTAL RELEASE MEASURES

In case of spill or accidental release: Use absorbent material to soak up liquid. Place used absorbents into closed DOT-approved containers for disposal.

SECTION 7: HANDLING AND STORAGE

Precaution for handling and storage: Shake well before using. Keep away from heat, sparks and open flame. Prolongs exposure to direct sunshine or storage above 120°F may cause can to burst. Do not puncture or incinerate can.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection: Not required when used as directed.

Ventilation: General ventilation should be provided.

Protective Gloves: Not required.

Eye Protection: Safety glasses or goggles are recommended.

Other Protective

clothing or Equipment: Not required when used as directed.

Work & Hygienic

Practices: Wash hands thoroughly after use.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance & Odor: Fine spray

Boiling Point (°F): N/A **Specific Gravity (H₂O=1):** 0.65

Vapor Pressure @ 70 °F: < 0.6 Mpa **Melting Point: (°F):** N/A

Vapor Density (Air = 1): N/A **Evaporation Rate (Butyl Acetate =1):** N/A

Solubility in water: None **pH:** N/A

SECTION 10: STABILITY AND REACTIVITY

Stability: (Conditions to Avoid) Stable. Avoid open flames and high temperature.

Incompatibility: (Specific Material to Avoid): N/A

Hazardous Decomposition Products: N/A

Hazardous Polymerization: Will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

Information is based on available data on product components.

Product as a whole has not been evaluated.

Main symptoms: No adverse health effects expected if the product is handled in accordance with this safety.

Inhalation: Vapor may be irritant to mucous membranes and respiratory tract. Inhalation of vapor can results in headaches, dizziness and possible nausea. Inhalation of high concentrations can produce central nervous system depression which can lead to loss of co-ordination, impaired judgment and if exposure is prolonged, unconsciousness.

Ingestion: Swallowing can result in nausea, vomiting and central nervous system depression. If the Victim is uncoordinated there is greater likelihood of vomit entering the lungs and causing subsequent consequences.

Eye Irritation: May be eye irritated.

Skin Irritation: Contact with skin may result in irritation. Repeated or prolonged skin contact may lead to irritant contact dermatitis.

SECTION 12: ECOLOGICAL INFORMATION

No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

Offer empty container for recycling where facilities exist. If recycling is not available, wrap empty container in newspaper and discard in trash. **DO NOT PUNCTURE OR INCINERATE CONTAINER.**

SECTION 14: TRANSPORT INFORMATION

Transport information	Domestic	International
Shipping name	Consumer commodity	Consumer commodity
UN Number	None	UN 1950
Hazard Label	ORM-D	Flammable
Hazard Class	ORM-D	2.1
Packing group	None	None

SECTION 15: REGULATORY INFORMATION

OSHA: This product is considered hazardous based on the criteria listed in the Federal OSHA Hazard Communication standard, 29 CFR 1910.1200

SECTION 16: OTHER INFORMATION

HMIS Ratings: (0=minimal, 1=slight, 2=moderate, 3=serious, 4=severe)

Health - 1 Flammability - 2 Reactivity - 1

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