



TARA PAINTS & CHEMICALS

(An ISO 9001:2015 Certified Company)

A - 423 / 14, Mahagujarat Industrial Estate, Sarkhej - Bavla Road, Lane Behind Satyam Arcade,
Village : Moraiya, Ahmedabad - 382 210, Gujarat (India)

Tel: (F): +91 8000011774, E-mail: taralac@hotmail.com , taralac@taralac.com, Website: www.taralac.com

2902 Rust Remover Safety Data Sheet

Section 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: **TARALAC RUST REMOVER**
SYNONYMS: RUST CONVERTER
SHIPPING NAME: PAINT
PRODUCT USE: RUST CONVERSION

SUPPLIER Company: **TARA PAINTS & CHEMICALS**

Address: A/423/14, Mahagujarat Industrial Estate,
Sarkhej-Bavla Raod, NH.No.8A,
Moraiya, Ahmedabad – 382210
Ph: +91 8000011774

Section 2 - HAZARDS IDENTIFICATION

Route of Entry: Eyes; Skin; Inhalation; Ingestion;
Target Organs: Eyes; Skin;
Inhalation: Minimal respiratory tract irritation may occur with exposure to a large amount of material
Skin Contact: May cause irritation.
Eye Contact: May cause irritation.
Ingestion: Small amounts swallowed incidentally to normal handling operations are not likely to cause injury; swallowing amounts larger than that may cause temporary injury.

Health = 2, Fire = 1, Reactivity = 0 NFPA-ratings (scale 0-4): Health = 2, Fire = 1, Reactivity = 0

Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients:
7664382 | < 5% | Phosphoric Acid
112345 | < 4% | Di Ethylene Glycol Butyl Ether

OSHA Regulatory Status:

This MSDS contains valuable information critical to the safe handling and proper use of this product. This MSDS should be retained and available for employees and other users of this

Section 4 - FIRST AID MEASURES

Inhalation: If symptoms develop, move the victim to fresh air. If symptoms persist, obtain medical attention.
Skin Contact: Wash with soap and water. If irritation persists consult medical personnel.
Eye Contact: Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids occasionally to facilitate irrigation. Get immediate medical attention.
If swallowed,
Ingestion: DO NOT induce vomiting unless directed to do so by medical personnel. If the injured party is conscious, give two glasses of water. Seek medical attention.

Section 5 - FIRE FIGHTING MEASURES

Wear self-contained breathing apparatus and other protective clothing. Use any standard agent - choose the one most



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appropriate for the type of surrounding fire.

Flash Point: >212°F
Flash Point Method: Closed Cup

Section 6 - ACCIDENTAL RELEASE MEASURES

Keep away from drains and groundwater. Keep all unnecessary personnel away. Spill area may be slippery. Pick up excess with inert absorbent material and place into a separate waste container. Ventilate area and wash spill site after material pickup is complete. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

Section 7 - HANDLING AND STORAGE

Handling Precautions: Avoid contact with eyes, skin, or clothing; Consider normal working hygiene. Handle with care and avoid spillage on the floor (slippage). Keep away from sources of ignition; wash thoroughly after handling.

Storage Requirements: Store out of reach of children; keep container closed; store in a cool well-ventilated place away from strong oxidizing or alkaline product.

Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: Normal room ventilation is satisfactory for limited use.
Protective Equipment: HMIS PP, B | Safety glasses, Gloves
Exposure Guidelines/Other: Phosphoric Acid 7664-38-2 OSHA PEL 1 mg/m³

Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear Liquid
Physical State: Liquid
Odor: Sassafras
pH: 0.5-1.5
Vapor Pressure: N/D
Vapor Density: N/D
Boiling Point: N/D
Freezing/Melting Pt.: N/D
Solubility: Soluble
Spec Grav./Density: 0.88

Section 10 - CHEMICAL STABILITY AND REACTIVITY INFORMATION

Stability: Product is stable under normal conditions.
Conditions to avoid: Open Flames, ignition points, heat sources
Materials to avoid (incompatibility): None known
Hazardous Decomposition Products: Exposure to fire may liberate carbon dioxide, carbon monoxide, organic acids, and other unidentified thermal decomposition products from this product or its packaging.
Hazardous Polymerization: Will not occur.

Section 11 - TOXICOLOGICAL INFORMATION

Toxicity Data:
Phosphoric Acid 7664-38-2
Oral (LD 50): 1200 mg/kg - Rat



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Inhalation (LC 50): 25.5 mg/m³ - rat
Skin irritation: Severe
Eye irritation: Severe
Sensitisation: Not considered an occupational sensitizer

Section 12 - ECOLOGICAL INFORMATION

Refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information.

Section 13 - DISPOSAL CONSIDERATIONS

Dispose of in accordance with local regulations.

Section 14 - TRANSPORTATION INFORMATION

ORM-D Ship in accordance with 49 CFR parts 100-185.

Section 15 - REGULATORY INFORMATION

COMPONENT/	(CAS/PERCENT)/	CODES
Phosphoric acid	(7664382 <5%) SARA313, TSCA,	CERCLA, CSWHS, EPCRAWPC, MASS, NJHS, OSHAWAC,

Section 16 – OTHER INFORMATION

The purpose of this section is to ensure that the hazards of all chemicals produced or imported are evaluated and that information concerning their hazards is transmitted to employers and employees

All information appearing herein is based upon data obtained from the raw material manufacturer and/or recognized technical sources. While the information above is believed to be true and accurate, the author makes no representations as to verify its accuracy or sufficiency. Condition of use are beyond the manufacturer's control; therefore the users are responsible to verify this data under their particular condition, applications and regulations to determine if the product is suitable for their particular purpose. The users assume all risks of product use, handling, disposal, reliance upon, publication or use of the information contained herein. This information applies only to the product designated above and does not necessarily apply to its use in combination with other materials, products, chemical compounds, structures or processes.