# **SAFETY DATA SHEET**



Revision Date: 03/10/2023 REVISION NUMBER: 01

### 1. IDENTIFICATION

**Product name:** METAL POLISH

Synonyms: NONE

Recommended use: • Multi-purpose metal polish for cleaning and polishing brass,

Pewter, chrome, copper and stainless steel.

Ready-to-use

Uses advised against: Uses other than those identified are not recommended

Manufacturer Address:

Schevaran Laboratories Pvt. Ltd. 427/B, Hebbal Industrial Area, Mysore- 570 016. India.

Phone: 91-0821-2417455 / 4277500-520

**Emergency telephone number:** 91-0821-2417455 / 4277500

### 2. HAZARDS IDENTIFICATION

# **Classification for the undiluted product:**

## **OSHA Regulatory Status**

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.122)

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

Health hazards not otherwise classified (HHNOC) - Not applicable

Physical hazards not otherwise classified (PHNOC) - Not applicable

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

\*Blend of oil and wax, emulsifier.

Exact percentage (concentration) of composition has been withheld as a trade secret.

#### 4. FIRST AID MEASURES

### **Undiluted Product:**

**Eyes:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing for at least 15 minutes and

get medical attention if irritation persists.

**Skin:** IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse

skin with water for at least 15 minutes. Seek medical attention if irritation

persists.

**Inhalation:** IF INHALED: Remove person to fresh air and keep comfortable for breathing.

**Ingestion:** IF SWALLOWED: Rinse mouth with water. DO NOT induce vomiting unless

directed to do so by medical personnel. Drink a plenty of milk or water.

Most Important Symptoms/Effects: None

Immediate medical attention and special treatment needed: Not applicable.

**Aggravated Medical Conditions:** Persons with pre-existing skin disorders may be more susceptible to irritating effects.

## **5. FIRE-FIGHTING MEASURES**

**Specific methods:** Use water fog, foam, dry chemical or carbon dioxide. Product will float and can be reignited on surface of water.

**Suitable extinguishing media:** The product is flammable. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Specific hazards:** None known.

**Special protective equipment for firefighters:** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

**Extinguishing media which must not be used for safety reasons:** The use of a direct stream of water can spread burning liquid.

# **6. ACCIDENTAL RELEASE MEASURES**

Personal precautions: Put on appropriate personal protective equipment (see Section 8.).

**Environmental precautions and clean-up methods:** 

Clean-up methods -

**LARGE SPILLS**: Soak up with absorbent or by diking with sand.

Wipe surface residue with dry paper towels and discard into trash. Wash area with water

**SMALL SPILLS:** Flush with water

#### 7. HANDLING AND STORAGE

## .Precautions for safe handling:

**Handling:** Avoid prolong contact with skin, eyes and clothing. Wash thoroughly after handling. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

# Conditions for safe storage, including any incompatibilities:

**Storage:** Protect from freezing. Keep away from direct sun light. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF REACH OF CHILDREN. Close container after each use. Keep away from heat, sparks and flame. DO NOT inhale. DO NOT breathe dust from dried product.

Aerosol Level (if applicable): Not applicable

**Incompatible materials:** Strong oxidizing agents

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure Guidelines:** This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

## **Engineering measures to reduce exposure:**

No special ventilation requirements General room ventilation is adequate

### **Personal Protective Equipment**

**Eye protection:** Chemical-splash goggles. **Hand protection:** Chemical-resistant gloves.

**Skin and body protection:** No special requirements under normal use conditions. **Respiratory protection:** No special requirements under normal use conditions.

**Hygiene measures:** Handle in accordance with good industrial hygiene and safety

practice

### 9. PHYSICAL AND CHEMICAL PROPERTIES:

Physical State: Liquid (Slightly viscous, opaque liquid)

Color: Off white

**Evaporation Rate:** No information available

Odor: None Solubility: Insoluble.

Boiling point/range: Not determined

**pH@25°C:** >8.0

Specific gravity @25°C: Not applicable Viscosity @25°C: Not determined Metal Corrosion: Not determined

Chemical type: Mixed

## **10. STABILITY AND REACTIVITY:**

Reactivity: Not Applicable

**Stability:** The product is stable

Hazardous decomposition products: None.

Materials to avoid: Not determined

**Conditions to avoid:** Do not freeze. Keep away from heat and open

flame

### 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure:

Eye contact, Skin contact, Inhalation, Ingestion

Delayed, immediate, or chronic effects and symptoms from short and long-term

exposure:

Skin contact: No data available

Eye contact: May cause slight irritation

Ingestion: No data available Inhalation: No data available. Sensitization: No known effects.

**Carcinogenicity**: Respirable crystalline silica is designated as an IARC Group 1 carcinogen, NTP suspect carcinogen and OSHA suspect carcinogen. However, the silica present in this

product is not in a respirable form, when used according to label directions.

#### 12. ECOLOGICAL INFORMATION

Eco toxicity: No information available.

Persistence and Degradability: No information available.

**Bioaccumulation:** No information available. **Other adverse effects** No information available

### 13. DISPOSAL CONSIDERATIONS

## Waste from residues / unused products:

Dispose waste according to local, state and country's regulations **Contaminated Packaging:** Do not re-use empty containers.

### 14. TRANSPORT INFORMATION

Not classified as dangerous for transport. Not restricted by Air transport ICAO-TI, IATA-DGR, IMDG

### 15. REGULATORY INFORMATION

#### International Inventories:

None of the ingredients used in the formulations are listed as hazardous and carcinogens under the OSHA, NTP and IARC lists except for silica

#### 16. OTHER INFORMATION

NFPA HMIS

Health: 2 Health hazards: 2 Flammability: 3 Flammability: 3 Physical hazards: 0 Personal protection: B

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Reason for revision: Not applicable

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