14/05/2020

# **SAFETY DATA SHEET**

SDS

## STAINLESS STEEL POLISH

Infosafe No.: VARDO ISSUED Date : 10/02/2017 ISSUED by: Milestone Chemicals Pty. Ltd.

### 1. IDENTIFICATION

#### GHS Product Identifier

STAINLESS STEEL POLISH

#### Company Name

Milestone Chemicals Pty. Ltd. (ABN 85115166357)

#### Address

115 Northern Road West Heidelberg

VIC 3081 AUSTRALIA

#### Telephone/Fax Number

Tel: (03) 9450 4555 Fax: (03) 9457 5518

### Emergency phone number

Poisons Information Centre Tel 131126

#### Recommended use of the chemical and restrictions on use

Stainless Steel Polish cleans and provides a natural sheen to improve the appearance of stainless steel.

#### Disclaimer

The information herein is to the best of our knowledge, correct and complete. It describes the safety requirements for this product and should not be construed as guaranteeing specific properties. Since methods and conditions are beyond our control we do not accept liability for any damages resulting from the use of, or reliance on, this information in inappropriate contexts.

### 2. HAZARD IDENTIFICATION

## GHS classification of the substance/mixture

Aspiration Hazard: Category 2

Eye Damage/Irritation: Category 2B

## Signal Word (s)

WARNING

#### Hazard Statement (s)

H305 May be harmful if swallowed and enters airways.

H320 Causes eye irritation.

### **Precautionary Statement (s)**

P102 Keep out of reach of children.

P103 Read label before use.

## Pictogram (s)

Health hazard



## Precautionary statement – Prevention

P264 Wash contaminated skin thoroughly after handling.

## Precautionary statement – Response

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P331 Do NOT induce vomiting.

P337+P313 If eye irritation persists: Get medical advice/attention.

## Precautionary statement – Storage

P404 Store in a closed container.

### Precautionary statement - Disposal

P501 Dispose of contents/container: Recycle packaging by replacing cap and

returning clean containers to recycler or designated collection point.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

### Ingredients

Name	CAS	Proportion
White Oil BP85	8042- 47- 5	30- 60 % w/w
Petroleum Distillates	64742- 47- 8	30- 60 %w/w

## 4. FIRST-AID MEASURES

## Inhalation

Remove from contaminated area immediately to fresh air; avoid becoming a casualty. If breathing is difficult, give oxygen. If not breathing apply artificial resuscitation. Seek medical advice. **Ingestion** 

If swallowed, DO NOT induce vomiting. Give a glass of water to drink to be taken slowly. Seek medical advice.

### Skin

 $Remove\ all\ contaminated\ clothing.\ Wash\ affected\ areas\ thoroughly\ with\ soap\ and\ water.\ Wash\ contaminated\ clothing\ before\ reuse.\ If\ irritation\ persists\ seek\ medical\ advice.$ 

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#### Eye contact

Hold eyelids open and irrigate continuously with water for 15 minutes. Lift upper and lower lids occasionally. Seek medical advice.

#### First Aid Facilities

Eye wash fountain and normal wash room facilities.

#### Advice to Doctor

Treat symptomatically. Show this M.S.D.S. to the medical practitioner.

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

#### Suitable Extinguishing Media

Water fog/spray, foam, dry agent (carbon dioxide, dry chemical powder). DO NOT use water jets.

#### Hazards from Combustion Products

Decomposes on heating emitting oxides of carbon.

#### Special Protective Equipment for fire fighters

Wear self-contained breathing apparatus if risk of exposure to vapours exists. Also wear correct PPE as recommended in section 8.

#### Specific Hazards Arising From The Chemical

This material is a combustible liquid

## **6. ACCIDENTAL RELEASE MEASURES**

#### Spills & Disposal

Material may be slippery when spilt. Walk cautiously. Ventilate area. Wear protective equipment to prevent skin and eye contact, as outlined under personal protection in this MSDS. Bund area using sand or soil - to prevent run off into drains and waterways. Use absorbent (soil, sand, vermiculite or other inert material). Collect and seal in properly labelled containers for disposal

#### 7. HANDLING AND STORAGE

#### Conditions for safe storage, including any incompatibilities

Store in a cool place and out of direct sunlight. Store away from sources of heat or ignition. Store away from oxidizing agents. Keep containers closed, when not using the product. Store in original packages as approved by manufacturer.

### **Unsuitable Materials**

Reacts vigorously with strong oxidants.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Occupational exposure limit values

None established

## **Appropriate Engineering Controls**

Maintain adequate ventilation at all times. In most circumstances natural ventilation systems are adequate unless the material is heated, reacted or otherwise changed in some type of chemical reaction, then the use of a local exhaust ventilation system is recommended.

### **Personal Protective Equipment**

For normal use: wear PVC or household gloves. If risk of splashes into eyes, wear safety glasses with side shields.

When handling industrial quantities, use PVC or nitril rubber gloves and safety glasses or goggles.

Avoid breathing of vapours/gases. Select and use respirators in accordance with AS/NZS 1715/1716. The use of a P1 dust mask (disposable) or with replaceable filters is recommended. Filter capacity and respirator type depends on exposure levels and type of contaminant.

Always maintain a high level of personal hygiene when using this product. That is wash hands before eating, drinking, smoking or using the toilet.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Form

Liquid

Appearance

Clear water white liquid.

Odour

Mild petroleum.

**Boiling Point** 

>200C

Solubility in Water

Immiscible in water.

Specific Gravity

0.82

**pH** Not applicable.

Flash Point

>80C

Flammability

Combustible liquid

## 10. STABILITY AND REACTIVITY

### Chemical Stability

Stable under normal use conditons.

### **Conditions to Avoid**

Heat, flames, ignition sources and incompatibles.

## Incompatible materials

Strong alkalis, acids, oxidizing agents.

### **Hazardous Decomposition Products**

Emits smoke and fumes when heated to decomposition.

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#### 11. TOXICOLOGICAL INFORMATION

#### **Toxicology Information**

No adverse health effects are expected, if the product is handled in accordance with this Material Safety Data Sheet and the product label. Symptoms and effects that may arise if the product is mishandled and overexposure occurs are:

#### Ingestion

Harmful if swallowed. Vomiting, may cause this product to be aspirated into the lungs, which may lead to chemical pneumonitis.

### Inhalation

May cause irritation to the nose, throat and respiratory system with effects including: Dizziness, headache and loss of co-ordination.

#### Skin

May cause irritation to the skin, with effects including; Redness and itchiness.

#### Eye

May cause irritation to the eyes, with effects including: tearing, pain, stinging and blurred vision.

#### Chronic Effects

Prolonged or repeated exposure or deliberately concentrating and inhaling the vapour(s) may result in lung function incapacity or death.

### 12. ECOLOGICAL INFORMATION

### Ecotoxicity

In large concentrations this product is detrimental to the aquatic environment.

#### Persistence and degradability

Substance generally evaporates leaving non toxic paraffin oil.

### Mobility

Water will carry this substance rather than dilute it.

#### **Environmental Fate**

This substance may cause long term adverse effects in the aquatic environment.

#### **Environmental Protection**

Avoid contaminating waterways, drains, sewers, or ground.

### 13. DISPOSAL CONSIDERATIONS

#### Waste Disposa

Refer to appropriate authority in your State. Dispose of material through a licensed waste contractor. Normally suitable for disposal by approved waste disposal agent.

### 14. TRANSPORT INFORMATION

#### **Transport Information**

Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

### U.N. Number

None Allocated

## UN proper shipping name

None Allocated

## Transport hazard class(es)

None Allocated

## 15. REGULATORY INFORMATION

## Poisons Schedule

S5

## Australia (AICS)

All components listed.

## **16. OTHER INFORMATION**

### Date of preparation or last revision of SDS

9/02/2017

## References

Preparation of Safety Data Sheets for hazardous Chemicals Code of Practice Standard for the Uniform Scheduling of Medicines and Poisons Australian Code for the Transport of Dangerous Goods by Road & Rail Globally Harmonised System of classification and labelling of chemicals

## Signature of Preparer/Data Service

Technical manager Tel: (03) 9450 4555

### **Technical Contact Numbers**

Emergency Advice All Hours:

Chief Chemist Tel: (03) 9450 4555 Mon-Fri 8am - 6pm Poisons Information Centre: 13 11 26 - 24hrs

## Other Information

This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the Workplace. Please refer to the technical datasheet (Instructions for use), and the label on the drum. The company cannot anticipate or control the individual working conditions encountered and so each user should read this SDS carefully, and if in doubt ring the Contact Point Number given below.

### **END OF SDS**

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