

Product Name: **Artisan Metal Polish**
Manufacturer Name: POR-15, Inc.
General Use: Polish
Address: Unit 1 / 4 Prosperity Parade
Warriewood, NSW 2102
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For information

CHEMTREC Numbers:

For emergencies in the US, call CHEMTREC: 800-424-9300

For emergencies outside US, call INTERNATIONAL: (703)527-3887

Manufacturer MSDS Revision Date: 07/02/2008

Physical Description / Properties

Physical State/Appearance: Paste
Colour: Pink
Odour: Ammoniacal
pH: 8.5
Flash Point: No data
Upper Explosive Limit: No data
Lower Explosive Limit: No data
Boiling Point: 100°C (212°F)
Melting Point: Below 0 ° C
Solubility: Limited mixable In Water
Density: @ 20 ° C: 1.27 Gr/MI
Viscosity: Paste
Molecular Formula: Mixture
Molecular Weight: Varies

Ingredients

Chemical Name	CAS#	Lower Percent	Upper Percent
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Health Effects

Emergency Overview: Hazardous according to criteria of Work safe Australia

Applies to All Ingredients:

First Aid

Eye Contact:	Immediately flush eyes with plenty of water for 15 to 20 minutes occasionally lifting eyelids. Get medical attention, if irritation or symptoms of overexposure persists.
Skin Contact:	Immediately wash skin with plenty of soap and water for 15 to 20 minutes, while removing contaminated clothing and shoes. Get medical attention if irritation develops or persists. Wash contaminated clothing thoroughly before re-use.
Inhalation:	If inhaled, remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Seek immediate medical attention if necessary.
Ingestion:	If swallowed, do NOT induce vomiting. Call a physician or poison control centre immediately. Never give anything by mouth to an unconscious person. Seek medical advice immediately.

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Engineering Controls / Personal Protection / Flammability

Engineering Controls:	Use appropriate engineering control such as process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.
Ventilation System:	Use in well-ventilated areas only. Have adequate general exhaust.
Skin Protection Description:	Cover as much of the exposed skin area as possible with appropriate clothing. If skin creams are used, keep the area covered to a minimum.
Hand Protection Description:	Wear appropriate protective gloves. Consult glove manufacturer's data for permeability data.
Eye/Face Protection:	Wear appropriate protective glasses or splash goggles as described by 29 CFR 1910.133, OSHA eye and face protection regulation, or the European standard EN 166. Contact lenses should not be worn.
Respiratory Protection:	A NIOSH approved air-purifying respirator with an organic vapour cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, spray painting, or any other circumstances where air purifying respirators may not provide adequate protection.
Other Protective:	Eyewash and deluge shower should be available.

Exposure Standards

Ingredient Guidelines

Guideline Type: OSHA PEL-TWA
Guideline Type: ACGIH TLV-TWA
Guideline Type: Australian Exposure Standard

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SECTION 4 : SAFE HANDLING INFORMATION

Catalogue No.: (N/A)

Storage And Transport

Handling: To Insure safe handling: Provide good room ventilation.

Chemical Stability: To Insure protection against fire and explosion: No special measures necessary.
Stable
Water hazard class: Nil

DOT Shipping Name: Non-Regulated
DOT Hazard Class: Non-Regulated

Spills And Disposal

Personal Precautions: None

Spill Cleanup Measures: Take up mechanically; do not discharge into drain.

Waste Disposal: Consult with the US EPA Guidelines listed in 40 CFR Part 261.3 for the classifications of hazardous waste prior to disposal. Furthermore, consult with your state and local waste requirements or guidelines, if applicable, to ensure compliance. Arrange disposal in accordance to the EPA and/or state and local guidelines. Triple-rinse drums prior to offering for recycle.

Fire / Explosion Hazard

Flash Point: No data

Upper Flammable or Explosive Limit: No data

Lower Flammable or Explosive Limit: No data

Extinguishing Media: Use dry chemical, foam, carbon dioxide, water fog or other material suitable for surrounding materials.

Unsuitable Media: None

Fire Fighting Instructions: None

Protective Equipment: As in any fire wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Unusual Fire Hazards: No special measures necessary.

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OTHER INFORMATION

Catalogue No.: (N/A)

Applies to All Ingredients :

TSCA 8(b): Inventory Status: All ingredients are listed.
Section 116.4 part 117: Clean Water Act Water hazard class: No known hazards
Labelling: Not classified

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MSDS Revision Date: 01.06.10

Disclaimer:

This Health and Safety Information is correct to the best of our knowledge and belief at the date of its publication but we cannot accept liability for any loss, injury or damage which may result from its use. We shall ensure, so far as is reasonably practicable, that any revision of this Data Sheet is sent to all customers to whom we have directly supplied this substance, but must point out that it is the responsibility of any intermediate supplier to ensure that such revision is passed to the ultimate user. The information given in the Data Sheet is designed only as guidance for safe handling, storage and the use of the substance. It is not a specification nor does it guarantee any specific properties. All chemicals should be handled only by competent personnel, within a controlled environment. Should further information be required, this can be obtained through the sales office whose address is at the top of this data sheet. We welcome any additional information about our products that customers have obtained by personal experience.

References:

1. American Chemical Society, STN Easy Online Database
2. Brethericks Reactive Chemical Hazards Database. Version 2.
3. Gassarett and Doulls Toxicology, The Basic Science of Poisons.
4. Hawleys Condensed Chemical Dictionary, Thirteenth Edition
5. IARC monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Man, WHO International Research on Cancer.
6. Industrial Hygiene and Toxicology, by F.A. Patty.
7. National Library of Medicine, Department of Health and Human Services, Hazardous Substances Data Bank (HSDB).
8. National Toxicology Program (NTP) Eighth Report on Carcinogens, 1997.
9. NIOSH Registry of Toxic Effects of Chemical Substances (RTECS) and Pocket Guide to Chemical Hazards.
10. OSHA Hazard Communication Standard, 1910.1200 and Z Tables.
11. Sax Dangerous Properties of Industrial Materials. Tenth Edition.
12. The Merck Index: An Encyclopaedia of Chemicals and Drugs. Merck and Company. Twelfth Edition 1998.
13. Threshold Limit Values for Chemical Substances and Physical Agents in the Work Environment and Biological Exposure Indices. TLV Booklet, 2001.

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