

Safety Data Sheet



1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

GHS Product identifier Glaze
Company Name HY.GIENE Australia Pty. Ltd.
Address Unit 3, 41 Gatwick Road, BAYSWATER, VIC 3153
Telephone: (03) 9729 3946
Recommended use: Cleaning and polishing stainless steel surfaces
Emergency contact: 1800 616 930



2. HAZARDS IDENTIFICATION

CLASSIFIED AS HAZARDOUS ACCORDING TO NOHSC/ASCC

CRITERIA RISK PHRASES

R65 Harmful: may cause lung damage if swallowed
 R66 Repeated exposure may cause skin dryness or cracking

SAFETY PHRASES

S23 Do not breathe vapour/spray S24 Avoid contact with skin
 S46 If swallowed, seek medical advice immediately and show this container or label

NOT CLASSIFIED AS A DANGEROUS GOODS BY THE CRITERIA OF THE ADG CODE

UN No. None Allocated **DG Class** None Allocated **Subsidiary Risk(s)** None Allocated
Packing Group None Allocated **Hazchem Code** None Allocated **EPG** None Allocated

3. COMPOSITION/ INFORMATION ON INGREDIENTS

Ingredient	Formula	CAS No.	Content
NAPHTHA(PETROLEUM), HYDROTREATED HEAVY	Not Available	64742-48-9	>60%
NON HAZARDOUS INGREDIENTS	Not Available	Not Available	Remainder

4. FIRST AID MEASURES

Eye If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poison Information Centre or a doctor, or for at least 15 minutes
Skin If skin contact occurs, remove contaminated clothing including shoes, and launder before reuse. Flush area with large amounts of water and wash area with soap if available. Seek medical attention for skin irritations.
Inhalation Use proper respiratory protection, if inhaled, remove the affected victim from contaminated area. Apply artificial respiration if breathing is stopped. If rapid recovery does not occur transport to nearest medical facility.
Ingestion For advice, contact a Poison Information Centre on 13 11 26 (Australia Wide) or a doctor (at once). If swallowed, do not induce vomiting. Transport to nearest medical facility.
Advice to Doctor Causes central nervous system depression. Potential for chemical pneumonitis. Treat symptomatically

5. FIRE FIGHTING MEASURES

Shut off product that may 'fuel' a fire if safe to do so. Allow trained personnel to attend a fire in progress, providing fire fighters with this Safety Data Sheet. Prevent extinguishing media from escaping to drains and waterways.

Extinguishing Do not use water in a jet. Use dry chemical powder, carbon dioxide, sand or earth may be used for small fires only. Prevent contamination of drains or waterways.

Hazards from combustion products Carbon dioxide and carbon monoxide.

Precautions for fire fighters and special protective equipment Full protective clothing and self-contained breathing apparatus.

1. ACCIDENTAL RELEASE MEASURES

Emergency Procedures

Prevent fluid from escaping to drains and waterways. Contain leaking packaging in a containment drum. Prevent vapours from building up in confined areas. Ensure that drain valves are closed at all times. Clean up and report spills immediately.

Methods and materials for containment

Major Land Spill

- . Eliminate sources of ignition.
- . Warn occupants of downwind areas of possible fire and explosion hazard.
- . Prevent liquid from entering sewers, watercourses, or low-lying areas.
- . Keep the public away from the area.
- . Shut off the source of the spill if possible and safe to do so.
- . Advise authorities if substance has entered a watercourse or sewer or has contaminated soil or vegetation.
- . Take measures to minimize the effect on the ground water. . Contain the spilled liquid with sand or earth.
- . Recover by pumping – use explosion proof pump or hand pump – or with a suitable absorbent material.
- . Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.
- . See "First Aid Measures" and "Stability and Reactivity".

Major Water Spill

- . Eliminate any sources of ignition.
- . Warn occupants and shipping in downwind areas of possible fire and explosion hazard.
- . Notify the port or relevant authority and keep the public away from the area.
- . Shut off the source of the spill if possible and safe to do so.
- . Confine the spill if possible.
- . Remove the product from the surface by skimming or with suitable absorbent material.
- . Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.
- . See "First Aid Measures" and "Stability and Reactivity".

2. STORAGE AND HANDLING

Precautions for safe handling

This product is combustible. Do not open near open flame, sources of heat or ignition. No smoking. Keep container closed. Handle containers with care. Open slowly to control possible pressure release. Material will accumulate static charge. Use grounding leads to avoid discharge (electrical spark).

Conditions for safe storage

Store in a cool, dry place away from direct sunlight. Do not pressurize, cut, heat or weld containers – residual vapours are combustible. This product will fuel a fire in progress.

Incompatible materials Natural Rubber, Butyl Rubber, EPDM, Polystyrene

3. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Exposure Stds

Ingredient	Reference	TWA	STEL	
RCP-Deaerom. Mineral spirits	EU HSPA	1200mg/m3	-	-

Biological Limits No biological limit allocated.

Engineering Controls Ensure adequate natural ventilation. Flammable/ explosive vapours may accumulate in poorly ventilated confined areas.

PPE Personnel Protective Equipment is required under normal conditions of use. Wear long sleeves and long trousers or coveralls, safety glasses or splash proof goggles and PVC/rubber gloves and boots..

1. PHYSICAL AND CHEMICAL PROPERTIES

Appearance CLEAR THIN LIQUID	Solubility (Water) SOLUBLE
Odour PETROLEUM ODOUR	Specific Gravity 0.90 – 0.95
Ph NOT APPLICABLE	Volatiles NOT AVAILABLE
Vapour Pressure NOT AVAILABLE	Flammability NOT APPLICABLE
Vapour Density NOT AVAILABLE	Flash Point NOT AVAILABLE
Boiling Point >150°C	Upper Explosion Limit NOT RELEVANT
Melting Point NOT AVAILABLE	Lower Explosion Limit NOT RELEVANT
Evaporation Rate NOT AVAILABLE	

2. STABILITY AND REACTIVITY

Chemical Stability	Stable under normal conditions of use. Incompatible with strong oxidizing agent and dangerous goods
Conditions to Avoid	Avoid heat, sparks, open flames and other ignition sources.
Decomposition	May evolve toxic gases (carbon monoxide) if heated to decomposition.

3. TOXICOLOGICAL INFORMATION

Acute Effects

Ingestion

Small amounts of liquid aspirated into the lungs during ingestion, or from vomiting, may cause chemical pneumonitis, or pulmonary oedema. Ingesting large amounts of this product will result in headaches, nausea, dizziness, and tracheal burning.

Eye Contact

This product is irritating to eyes, but will not permanently damage the eye tissue.

Skin Contact

This product is irritating to the skin with prolonged exposure. It may result in dryness and cracking.

Inhalation

Inhalation of this product will yield moderate discomfort in large quantities. Vapour concentrations are irritating to nose and throat. Overexposure may be evident through dizziness, nausea, headaches and other central nervous system effects.

Chronic Effects

Repeated or prolonged contact may result in dryness or defatting of the skin.

Other Health Effects Information

Individuals with pre-existing skin conditions may be sensitive to this product.

Toxicological Information

Oral LD50: No data available

4. ECOLOGICAL INFORMATION

Environment	This product has the potential to bio-accumulate. It absorbs to soil and has low mobility.
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Persistence/ Degradability	This product is readily biodegradable.
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5. DISPOSAL CONSIDERATIONS

Disposal Methods

Empty packaging should be taken for recycling, recovery or disposal through a suitably qualified or licensed contractor. Care should be taken to ensure compliance with national and local authorities. Packaging may still

contain fumes and vapours that are flammable and harmful. Ensure that empty packaging is allowed to dry.

Special Precautions for Landfill or Incineration

This product is NOT suitable for disposal by either landfill or via municipal sewers, drains, natural streams or rivers. This product is ashless and can be burned directly in appropriate equipment.

6. TRANSPORT INFORMATION

NOT CLASSIFIED AS A DANGEROUS GOODS BY THE CRITERIA OF THE ADG CODE

Shipping Name None Allocated

UN No. None Allocated

DG Class None Allocated

Subsidiary Risk(s) None Allocated

Packing Group None Allocated

Hazchem Code None Allocated

EPG None Allocated

7. REGULATORY INFORMATION

Poison Schedule A poison schedule number has not been allocated to this product using the criteria in the Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP)

AICS All chemicals listed on the Australian Inventory of Chemical Substances(AICS).

8. OTHER INFORMATION

Date of preparation or last revision of SDS - 1/03/2020 Reason for issue: Format change

This information was prepared in good faith from the best information available at the time of issue. It is based on the present level of research and to this extent we believe it is accurate. However, no guarantee of accuracy is made or implied and since conditions of use are beyond our control, all information relevant to usage is offered without warranty. The manufacturer will not be held responsible for any unauthorised use of this information or for any modified or altered versions.

If you are an employer it is your duty to tell your employees, and any others that may be affected, of any hazards described in this sheet and of any precautions that should be taken.

Safety Data Sheets are updated frequently. Please ensure you have a current copy.
