

# Safety Data Sheet



ISSUE DATE: 01/08/2023

## PREWASH STAIN REMOVER

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### 1. Identification

**GHS Product identifier:** Prewash Stain Remover  
**Company Name:** HY.GIENE Australia Pty. Ltd.  
**Address:** 9/8 Garden Road, CLAYTON, VIC 3168  
**Telephone:** (03) 9729 3946  
**Recommended use:** Stain remover  
**Other Names:** None  
**Emergency contact:** 1800 616 930

### 2. Hazard Identification

#### Statement of Hazardous Nature

Hazardous according to the criteria of Safe Work Australia.  
NOT a Dangerous Good according to the Australian Dangerous Goods (ADG) Code version 7.

**GHS Signal Word (s)**      **WARNING**

**Hazard Statement(s)**      H315 Causes skin irritation.  
H320 Causes eye irritation.

#### GHS Pictogram (s)



#### Precautionary statement(s)

**Prevention**      P233+P234: Keep only in original container. Keep container tightly closed.  
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

**Response**      P353 Rinse skin or shower with water.  
P301+P330+P338: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
P305+P351+P338: IF IN EYES: Rinse with water for several minutes.  
Remove contact lenses, if present, and continue rinsing.  
  
P332+P313: If skin irritation occurs: Get medical advice.  
P337+P313: If eye irritation persists: Get medical advice.  
P391: Collect spillage in absorbent.  
P370+P378: Not combustible. Use extinguishing media suited to burning materials.

**Storage**      None Allocated.

**Disposal**      None Allocated.

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### 3. Composition/Information on Ingredients

**Chemical characterization** Aqueous blend of surfactants, alkali salts and quaternary ammonium compounds.

#### Hazardous ingredients

<u>Name</u>	<u>CAS no.</u>	<u>Proportion</u>	<u>Hazard symbol</u>	<u>Risk phrase</u>
Butyl Glycol Ether	111-76-2	LOW	Xi	R36/38
Quaternary Ammonium Compounds	107028-70-6	V LOW	Xi	R36/38
Potassium Hydroxide	1310-58-3	V LOW	Xi	R36/38

KEY: Proportion, (wt %) V HIGH >60, HIGH 30 - 60, MED 10 -29, LOW 1-9, V LOW <1

### 4. First Aid Measures

<b>Ingestion:</b>	Rinse mouth with water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Consult a physician.
<b>Skin:</b>	Wash off with soap and plenty of water.
<b>Eye contact</b>	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
<b>Inhalation</b>	If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.
<b>First Aid Facilities</b>	Maintain eyewash and safety shower in work area.
<b>Advice to Doctor</b>	Treat symptomatically.
<b>Other Information</b>	For advice, contact the National Poisons Information Centre (Phone Australia 13 11 26 and New Zealand 0800 764 766) or a doctor.

### 5. Fire Fighting Measures

<b>Suitable extinguishing media</b>	Use extinguishing media most appropriate for the surrounding fire such as water, foam or dry agent (carbon dioxide, dry chemical powder). If safe to do so, move undamaged containers from the fire area. If a significant quantity (>200L) of this product is involved in a fire, call the fire brigade.
<b>Specific hazards arising from the chemical</b>	There is no risk of an explosion from this product under normal circumstances if it is involved in a fire. This product is likely to decompose only after heating to dryness, followed by further strong heating.
<b>Precautions in connection with fire</b>	Wear SCBA and chemical splash suit. Fully encapsulating, gas-tight suits should be worn for maximum protection.

### 6. Accidental Release Measures

<b>Personal Precautions</b>	Use personal protective equipment. Avoid breathing mist. Ensure adequate ventilation. Evacuate personnel to safe areas. For personal protection see section 8.
<b>Personal Protection</b>	Wear protective clothing specified for normal operations (see Section 8)
<b>Clean-up Methods- Small Spillages</b>	Minor spills do not require special clean up measures or emergency procedures. Wear recommended personal protective equipment outlined in Section 8 when containing any spillage.
<b>Large Spillages</b>	Seek expert advice on handling and disposal.
<b>Environmental Precautions</b>	Prevent further leakage or spillage if safe to do so. Do not let product enter drains or waterways.

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### 7. Handling and Storage

<b>Precautions for Safe Handling</b>	Product is safe to handle under normal conditions of use.
<b>Conditions for safe storage</b>	Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be resealed and kept upright to prevent leakage.
<b>Incompatible products</b>	None known
<b>Incompatible materials</b>	None known

### 8. Exposure Controls/Personal Protection

#### SWA exposure limits

<u>Name</u>	<u>STEL (mg/m<sup>3</sup>)</u>	<u>TWA (mg/m<sup>3</sup>)</u>
Butyl Glycol Ether	242	96.6
Potassium Hydroxide	-	2

*STEL - Short Term Exposure Limit, TWA – Time Weighted Average*

<b>Appropriate engineering controls</b>	In industrial situations maintain the concentrations values below the TWA. This may be achieved by process modification, use of local exhaust ventilation, capturing substances at the source, or other methods.
<b>Personal Protective Equipment</b>	Final choice of personal protective equipment will depend on individual circumstances and/or according to risk assessments undertaken.
<b>Respiratory Protection</b>	Usually, no respirator is necessary when using this product.
<b>Eye Protection</b>	The use of safety glasses with side shield protection is recommended when using this product. Must comply with Australian Standards AS 1337 and be selected and used in accordance with AS 1336.
<b>Hand Protection</b>	Avoid skin contact when removing gloves from hands, do not touch the gloves outer surface. Hand protection should comply with AS 2161,
<b>Footwear</b>	Safety boots in industrial situations is advisory, foot protection should comply with AS 2210, Occupational protective footwear - Guide to selection, care and use.
<b>Hygiene Measures</b>	Do not eat, drink or smoke in work areas. Wash hands thoroughly after handling this material. Maintain good housekeeping.

### 9. Physical and Chemical Properties

<b>Appearance</b>	Thin, clear, blue-coloured liquid
<b>Odour</b>	Scented (eucalyptus)
<b>Melting Point</b>	~0 °C
<b>Boiling Point</b>	~ 100 °C
<b>Flash point</b>	Not applicable
<b>Vapour Pressure</b>	Not determined
<b>Solubility</b>	Miscible with water in all proportions.
<b>Specific Gravity</b>	1.0 g/cm <sup>3</sup> @ 20 °C
<b>pH</b>	11.0 to 11.5 (as supplied)
<b>Viscosity</b>	Not determined
<b>Percent volatile</b>	> 90 %
<b>Flammability</b>	Non flammable

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### 10. Stability and reactivity

<b>Chemical stability</b>	Stable under normal conditions of use.
<b>Conditions to avoid</b>	No special conditions. Refer to storage conditions in Section 7.
<b>Incompatible materials</b>	None known.
<b>Hazardous decomposition products</b>	Carbon monoxide, carbon dioxide and possibly oxides of nitrogen.
<b>Hazardous reactions</b>	None.
<b>Hazardous polymerization</b>	Will not occur.

### 11. Toxicological Information

<b>Local Effects</b>	Irritant: eye, skin.
<b>Target Organs</b>	Eyes and skin.

### 12. Ecological Information

<b>Ecotoxicity</b>	No data available
<b>Persistence and degradability</b>	Biodegradable.

### 13. Disposal Considerations

<b>Disposal</b>	The small quantities contained in wash solutions can be handled by conventional sewage, septic and grey water systems. To dispose of large quantities of undiluted product, refer to State Land Waste Management Authority. Containers should be emptied as completely as practical before disposal.
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### 14. Transport information

<b>ADG Code</b>	This product is NOT a Dangerous Good. No special transport conditions are necessary.
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### 15. Regulatory information

<b>AICS</b>	All ingredients listed in the Australian Inventory of Chemical Substances(AICS)
<b>GHS Classification</b>	Skin Irritation Category 2 Eye Irritation Category 2
<b>SUSMP</b>	None allocated
<b>ADG Code</b>	None allocated

### 16. Other Information

<b>Date of preparation or last revision of SDS - 1/08/2023</b>	<b>Reason for issue: Address change</b>
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