Page: 1 of 4

This revision issued: December 2021

# SAFETY DATA SHEET

# **Section 1 - Identification of Chemical Product and Company**

Hammersley Products (Aust) Pty Ltd ACN 001 621 281

14 Sandpiper Close Kooragang, NSW 2304

Phone: (02)4928 2955 Fax: (02)4928 2405

Trade Name: DISH GLEAM

Product Code: NA

**Product Use:** Automatic Dishwasher Additive

**Revision Date:** December 2021 **Expiry date:** December 2026

## **Section 2 - Hazards Identification**

#### **Statement of Hazardous Nature**

This product is classified as a HAZARDOUS CHEMICAL in accordance with the GHS. It is classified as a NON-DANGEROUS GOOD by the ADG code.

# Classification of the substance or mixture:

Eye Damage - Category 1

Skin Irritation – Category 2

Specific Target Organ Toxicity (Single Exposure) – Category 3

Signal Word: Danger





## **Hazard Statements:**

H318 Causes serious eye damage

H315 Causes skin irritation

H335 May cause respiratory irritation

## **Precautionary Statements:**

#### **Prevention**

P264 Wash hands thoroughly after handling

P280 Wear protective gloves/eye protection/ face protection.

P261 Avoid breathing dust.

#### Response

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P332 + P313 If skin irritation occurs: Get medical advice.

P362 Take off contaminated clothing and wash before reuse.

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

P310 Immediately Call a Poison Centre or doctor.

P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P312 Call a POISON CENTRE or doctor if you feel unwell.

#### **SAFETY DATA SHEET**

Issued by: Hammersley Products (Aust) Pty Ltd Phone: (02) 4928 2955

Poisons Information Centre: 13 1126 from anywhere in Australia, (0800 764 766 in New Zealand)

Page: 2 of 4

This revision issued: December 2021

#### Storage

P403 + P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up

# Disposal

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

SUSMP Classification: Schedule 5
ADG Classification: Not Applicable
UN Number: Not Applicable

	<u>''</u>				
Section 3 - Composition/Information on Ingredients					
Ingredients		CAS No	Conc,%		
Alkaline Salts		Not available	30 - 60 %		
Chlorinated Trisodium Phosphate		56802-99-4	30 - 60 %		
Other ingredients deemed not to be hazardous		Not available	to 100 %		
Section 4 - First Aid Measures					
Eye Contact	Hold eyelids apart and flush the eye continuously with running water for at least 15 minutes or until advised by a Poisons Information Centre or doctor. Seek medical attention.				
Skin Contact	Remove contaminated clothing and wash skin thoroughly with soap and water. If irritation occurs seek medical advice.				
Inhalation	Remove patient to fresh air avoid becoming a casualty. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention.				
If Swallowed	Do NOT induce vomiting. Rinse mouth with water and give water to drink. Seek medical attention.				
	For advice, contact a Poisons Information Centre (Phone 131126) or a doctor.				
Advice to Doctor Additional Information	Treat symptomatically.				

# **Section 5 - Fire Fighting Measures**

Not flammable. This product is not likely to be the initiator of a fire but may contribute to the fuel of a fire **Suitable Extinguishing Equipment** 

If involved in a fire, appropriate extinguishing media include fine water spray, dry extinguishing media, foam and carbon dioxide

# **Special Protective Equipment and Precautions for Fire Fighters**

When fighting fires involving significant quantities of this product, wear a splash suit complete with self-contained breathing apparatus.

# Specific hazards arising from the chemical:

Toxic and/or irritating fumes including chlorine, nitrous gasses, carbon monoxide and carbon dioxide may be emitted.

Hazchem Code: Not Applicable

# **Section 6 - Accidental Release Measures**

# Personal precautions, protective equipment and emergency procedures

Personal protective equipment should be worn when cleaning up spills. Restrict access to area until completion of cleanup. Stop leak if safe to do so.

## Methods and Materials for containment and cleaning up

Collect and dispose of spilled material according to local regulations. Avoid generating dust. Wash away remnants with copious amounts of cold water

# **Environmental precautions**

Prevent spill entering sewers or waterways.

#### **SAFETY DATA SHEET**

Issued by: Hammersley Products (Aust) Pty Ltd Phone: (02) 4928 2955

Page: 3 of 4

This revision issued: December 2021

# Section 7 - Handling and Storage

# **Precautions for Safe Handling**

Avoid skin and eye contact and avoid breathing in dust. Observe good personal hygiene practices and recommended procedures. Wash thoroughly after handling.

## **Conditions for Safe Storage**

Store in a cool, dry, well-ventilated area. Keep containers tightly closed when not in use. Store away from incompatible materials listed in section 10 including acids, peroxy-salts (perborate and percarbonate), reducing agents, oxidizing agents, combustible materials and sources of ignition. Protect from direct sunlight.

Store in original packaging as approved by manufacturer.

# **Section 8 - Exposure Controls and Personal Protection**

ASCC Exposure Limits TWA (mg/m³) STEL (mg/m³)

None available

No special equipment is generally required when handling this material in accordance with recommended directions for use. The following instructions are for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems.

Ventilation: Use in a well-ventilated area.

## **Personal Protective Equipment**

RESPIRATOR: Wear an approved respirator where vapours are generated and engineering controls

are inadequate.

EYES: Safety glasses or splash goggles to prevent splashing in the eyes.

HANDS: Wear chemical resistant gloves.

CLOTHING: Chemical resistant coveralls and safety footwear.

# **Section 9 - Physical and Chemical Properties:**

Physical Description:	Pink Powder	Water Solubility:	Soluble
Odour:	Characteristic	pH:	No data
Boiling Point:	No data	Flash Pt.	No data
Freezing/Melting Point:	No data	Volatility:	No data
Volatiles:	No data	Odour Threshold:	No data
Vapour Pressure:	No data.	Evaporation Rate:	No data
Vapour Density:	No data	Coeff Oil/water Distribution:	No data
Specific Gravity:	No data	Autoignition temp:	No data

# Section 10 - Stability and Reactivity

**Reactivity:** This product is unlikely to react or decompose

**Chemical Stability:** Stable under normal ambient and anticipated storage and handling conditions

of temperature and pressure.

**Conditions to Avoid:** This product should be kept in a cool place, preferably below 30°C. Avoid

exposure to heat, sources of ignition and open flames. Avoid contact with

incompatible materials. Avoid exposure to light.

**Incompatible Materials:** Acids, peroxy-salts (perborate and percarbonate), reducing agents, strong

oxidising agents, alkalis, combustible materials and sources of ignition.

**Hazardous Decomposition Products:** 

Toxic and/or irritating fumes including carbon monoxide and carbon dioxide

may be released on thermal decomposition.

**Hazardous Reactions:** This product will not undergo polymerisation reactions.

# **SAFETY DATA SHEET**

Issued by: Hammersley Products (Aust) Pty Ltd Phone: (02) 4928 2955

Page: 4 of 4

This revision issued: December 2021

# **Section 11 - Toxicological Information**

No adverse health effects expected if this product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may occur if the product is mishandled or over exposure occurs are:

**Swallowed** May cause irritation of the mouth, throat and stomach. Concentrated solutions may be

corrosive, resulting in cramps, vomiting, diarrhoea and can result in serious injury to health.

**Eye** Dust or concentrated solutions may irritate or burn the eyes. Prolonged contact may cause

permanent damage

**Skin** Dust and weak solutions may be irritating to skin causing redness and blistering.

Concentrated solutions may be corrosive, causing severe irritation and burning. Repeated/prolonged skin contact may cause dermatitis and ulceration of the skin.

**Inhaled** Inhalation of dust may cause irritation of the nose, throat and lungs. Symptoms may include

coughing, sneezing, headache, laryngitis and difficulty breathing.

**Chronic Effects** No Data Available

**Acute Toxicity** No data available for this product.

# **Section 12 - Ecological Information**

**Ecotoxicity** No data **Persistence/degradability** No data

# **Section 13 - Disposal Considerations**

## **Disposal method**

Refer to State/Territory Waste Management Authority. Dispose of material through a licensed waste contractor. Rinse empty containers thoroughly before recycling or disposing to an authorised landfill. **Special precautions** 

\_

# **Section 14 - Transport Information**

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code)

UN Number:
UN Proper Shipping Name:
Class and subsidiary risk:
Packing Group:
Special precautions for user:
Hazchem Code:
Not applicable
Not applicable
Not applicable
Not applicable

# Section 15 - Regulatory Information

Poisons Schedule (SUSMP): Schedule 5 (CAUTION)

All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

## **Section 16 - Other Information**

Date of Preparation: December 2021

This SDS contains only safety-related information. For other data see product literature. Please read all labels carefully before using product.

THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.

IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS OUR RESPONSIBILITY FOR PRODUCTS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT TO OUR CUSTOMERS AND IS ALSO AVAILABLE ON REQUEST.

#### **SAFETY DATA SHEET**

Issued by: Hammersley Products (Aust) Pty Ltd Phone: (02) 4928 2955