



Product Name: Glisten
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This version issued: January, 2022
reception@888chemicals.com.au
ABN 78 621 788 154
Australian Owned and Made

Section 1 - Identification of The Material and Supplier

888 Chemicals Pty Ltd
20 Kalman Drive
Boronia, Vic 3155

Phone: 03 9720 8455 (office hours)
Fax: 03 9720 8417
Emergency Phone: 0409 888 211

Trade Name: **Glisten**
Product Use: Fragrance Free Laundry detergent powder
Creation Date: **April, 2016**
This version issued: **January, 2022** and is valid for 5 years from this date.
Replaces Version issued: **Febuary, 2017**

Poisons Information Centre: Phone 13 1126 from anywhere in Australia

Section 2 - Hazards Identification

Statement of Hazardous Nature

This product is classified as: Xi, Irritating. Hazardous according to the criteria of SWA.

Not a Dangerous Good according to Australian Dangerous Goods (ADG) Code, IATA or IMDG/IMSBC criteria.

UN Number: None allocated



GHS Signal word: WARNING

Eye irritation Category 2A

HAZARD STATEMENT:

H319: Causes serious eye irritation.

PREVENTION

P264: Wash contacted areas thoroughly after handling.

P280: Wear eye protection/ face protection.

RESPONSE

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

STORAGE

P404: Store in a closed container.

DISPOSAL

P501: If they can not be recycled, dispose of contents to an approved waste disposal plant and containers to landfill (see Section 13 of this SDS).

Emergency Overview

Physical Description & Colour: White Powder

Odour: Nil

Major Health Hazards: may cause serious damage to eyes.

Section 3 - Composition/Information on Ingredients

INFORMATION	White powder blend.		
COMPOSITION	NAME	CAS	PROPORTION
	Sodium Carbonate	[497-19-8]	50%

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	All other ingredients determined not to be hazardous	Not required	50%
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Section 4 - First Aid Measures

General Information:

You should call The Poisons Information Centre if you feel that you may have been poisoned, burned or irritated by this product. The number is 13 1126 from anywhere in Australia (0800 764 766 in New Zealand) and is available at all times. Have this SDS with you when you call.

Inhalation: Remove from further exposure. Seek medical attention if any effects persist.

Skin Contact: Wash affected area with plenty of water. Remove all contaminated clothing and wash clothing before re-use. If irritation occurs, seek medical advice.

Eye Contact: Immediately hold eyes open and flush with water continuously for at least 15 minutes. Seek medical attention.

Ingestion: If swallowed, do NOT induce vomiting. Wash mouth with water and contact a Poisons Information Centre, or call a doctor.

Section 5 - Fire Fighting Measures

Extinguishing Media: The extinguishing agent should be determined by other materials present.

Specific Hazards: Can react violently with strong acids releasing carbon dioxide and large amounts of heat. Keep away from hydrated lime, aluminium powder, fluorine phosphorous pentoxide, ammoniacal silver nitrate, sulphuric acid, and molten lithium.

Precautions in connection with Fire: Wear self contained breathing apparatus if risk of exposure to products of decomposition or combustion.

HAZCHEM Code: None allocated.

IERG: None allocated.

Flammability: Non-flammable.

Section 6 - Accidental Release Measures

Accidental release: Avoid breathing dust or vapours and contact with skin and eyes. Wear eye protection and PVC or rubber gloves. Remove with a shovel or suitable equipment. Collect contaminated material into labelled containers for disposal. Residues and small spills can be washed away with water.

Section 7 - Handling and Storage

Handling: Avoid contact with skin and eyes, and avoid breathing dust. PVC or rubber gloves and eye protection are recommended.

Storage: Store in a cool dry area away from combustible materials, reducing agents and organic materials. Store away from sources of heat or ignition. Keep containers closed when not in use.

Section 8 - Exposure Controls and Personal Protection

Exposure Limits: No value assigned for the product itself by the National Occupational Health and Safety Commission. There is a general dust exposure standard of 10 mg/m³ inspirable dust and 3 mg/m³ respirable dust.

Personal Protective Equipment: Prolonged contact should be avoided. Wear clothing to protect skin, PVC or rubber gloves and eye protection when using and transferring large amounts from the container.

Eng. Controls: At use concentration it is unlikely that Exposure Standards will be approached.

Section 9 - Physical and Chemical Properties:

Physical Description & colour: White powder

Odour: Nil

Boiling Point: Decomposes

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Freezing/Melting Point:	Below 0°C.
Vapour Pressure:	Low
Specific Gravity:	2.31
Water Solubility:	Completely soluble in water.
pH:	12.1 (1% solution)
Autoignition temp:	Does not burn.

Section 10 - Stability and Reactivity

Stability: Stable under normal conditions of temperature and pressure.

Conditions to avoid: Heat and sources of ignition.

Materials to Avoid: Strong reducing agents, such as sulphites and sulphides.

Hazardous Decomposition Products: Will produce toxic fumes containing nitrogen oxides and phosphorus oxides in a large fire.

Nitrates can react with sulphites, sulphides and other reducing agents.

Section 11 - Toxicological Information

Local Effects:

Target Organs: There is no data to hand indicating any particular target organs.

Potential Health Effects

Inhalation: Avoid excess inhalation, may cause irritation to the respiratory system.

Skin Contact: May be irritating to skin.

Eye Contact: May be an eye irritant.

Ingestion: Ingestions causes stomach distress, pain, vomiting and diarrhoea.

Chronic Effects: Prolonged or repeated skin contact may cause irritant contact dermatitis. There is no evidence for any of the ingredients of this product being carcinogenic, mutagenic or teratogenic to humans.

Section 12 - Ecological Information

Insufficient data to be sure of status.

Section 13 - Disposal Considerations

Disposal: Dispose of contaminated absorbent in accordance with the requirements of Local, State and Federal waste management authorities. Most container materials, including PVC and polythene, are compatible with this product.

Section 14 - Transport Information

UN Number: This product is not classified as a Dangerous Good by ADG, IATA or IMDG/IMSBC criteria. No special transport conditions are necessary unless required by other regulations.

Section 15 - Regulatory Information

AICS: All of the significant ingredients in this formulation are compliant with NICNAS regulations.

Section 16 - Other Information

This SDS contains only safety-related information. For other data see product literature.

Acronyms:

ADG Code	Australian Code for the Transport of Dangerous Goods by Road and Rail (7 th edition)
AICS	Australian Inventory of Chemical Substances
SWA	Safe Work Australia, formerly ASCC and NOHSC

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CAS number	Chemical Abstracts Service Registry Number
Hazchem Code	Emergency action code of numbers and letters that provide information to emergency services especially firefighters
IARC	International Agency for Research on Cancer
NOS	Not otherwise specified
NTP	National Toxicology Program (USA)
R-Phrase	Risk Phrase
SUSMP	Standard for the Uniform Scheduling of Medicines & Poisons
UN Number	United Nations Number

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.

Please read all labels carefully before using product.

This SDS is prepared in accord with the SWA document "Preparation of Safety Data Sheets for Hazardous Chemicals - Code of Practice"

SAFETY DATA SHEET