

SAFETY DATA SHEET

GLYKLEEN 20

Infosafe No.: 7EF92 ISSUED Date : 25/11/2021 ISSUED by: JASOL AUSTRALIA

NOT CLASSIFIED AS HAZARDOUS

Section 1 - Identification

Chemical Product and Company Identification

GLYKLEEN 20 is a universal liquid detergent designed for rapid soil removal from any hard surface. It contains no solvents and no phosphates and can safely be used for manual dishwashing, general cleaning, vehicle washing and light degreasing.

Product Identifier GLYKLEEN 20

Product Code 2011300

Company Name JASOL AUSTRALIA

Address 41-45 Tarnard Drive Braeside VIC 3195 AUSTRALIA

Telephone/Fax Number Tel: 03 95805722 Fax: 03 95809902

Emergency Phone Number 1800 629 953

Recommended use of the chemical and restrictions on use

Glykleen 20 is a multi-purpose liquid detergent, suitable for many cleaning applications, from manual dishwashing to vehicle washing. Use as per directed on the product label.

Section 2 - Hazard(s) Identification

GHS classification of the substance/mixture

Not classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

Other Information

LD50 Mixed surfactants: 2000-2700mg/kg oral, rat.

Section 3 - Composition and Information on Ingredients

Ingredients				
Name	CAS	Proportion		
Water	7732-18-5	60-100 %		
Ingredients determined not to be hazardous		0-10 %		
Non hazardous surfactants	Mixture	10-30 %		

Section 4 - First Aid Measures

Inhalation

Remove from exposure.

Ingestion

Do NOT induce vomiting. Give a glass of water to be taken slowly.

Skin

When handling industrial quantities, if skin contact occurs, remove contaminated clothing and wash skin thoroughly.

Eye

If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

First Aid Facilities

Eye wash station and normal washroom facilities.

Advice to Doctor

Product is a dilute aqueous solution of mixed surfactants. Vomiting has not been induced because of risk of aspiration into the lungs. Contact Poisons Information Centre.

Most important symptoms/effects, acute, delayed and aggravated medical conditions

No adverse health effects expected if the product is handled in accordance with this SDS and the product label.

Section 5 - Firefighting Measures

Suitable Extinguishing Media

Use extinguishing media appropriate to surrounding fire.

Hazards from Combustion Products

Water vapour, carbon dioxide, oxides of nitrogen and sulphur.

Specific Methods

In case of small fire/explosion use water. In case of major emergency use PPE: breathing apparatus and protective gloves.

Specific hazards arising from the chemical

Not a fire hazard. Not an explosion hazard.

Section 6 - Accidental Release Measures

Spills & Disposal

Disposal of small spillages only. For large spillages liquids should be contained using sand or earth, and both liquids and solids then transferred to salvage containers. Residues should be treated as for small spillages. CAUTION: Before dealing with spillage take necessary protective measures, inform others to keep at a safe distance and, for flammable materials, shut off all possible sources of ignition.

CARE! Spillages will be very slippery. If local regulations permit, mop up with plenty of water and run to waste, diluting greatly with running water. Otherwise absorb on inert absorbent, transfer to container and arrange removal by disposals company. Wash site of spillage thoroughly with water.

Section 7 - Handling and Storage

Conditions for safe storage, including any incompatibilities

Store out of reach of children. Large quantities should be stored in a bunded area. Store in original container. Keep away from oxidising agents. Protect from physical damage. Clean up all spills and splashes promptly; avoid secondary accidents.

Section 8 - Exposure Controls and Personal Protection

Occupational exposure limit values

No Exposure Limit Established

Engineering Controls

None for normal use.

Personal Protective Equipment

Avoid contact with the skin and eyes. Personal protection to be selected from those recommended below, as appropriate to mode of use, quantity handled and degree of hazard:-

Face shield or safety glasses

Gloves, rubber or plastic

Plastic apron, sleeves and boots

Overalls.

Always maintain a high level of personal hygiene when using cleaning chemicals. That is wash hands before eating, drinking, smoking or using the toilet.

Section 9 - Physical and Chemical Properties

Properties	Description	Properties	Description
Form	Liquid	Appearance	Clear green medium viscous liquid with honeysuckle fragrance.
Odour	Honeysuckle fragrance.	Boiling Point	approx. 100C
Solubility in Water	Soluble in water in all proportions.	Specific Gravity	1.0
рН	Neutral.	Vapour Pressure	23 hPa @ 20 °C
Flash Point	N/a	Flammability	Not flammable.

Section 10 - Stability and Reactivity

Section 11 - Toxicological Information

Ingestion

Likely to cause gastric upset with nausea and vomiting.

Inhalation

An unlikely route owing to the non-volatile nature of ingredients. Aspiration into the lungs during swallowing or vomiting may lead to chemical pneumonitis.

Skin

Will have a degreasing effect on the skin. Prolonged contact with the concentrate may cause irritation.

Eye

Irritant.

Chronic Effects

Repeated skin contact may lead to dermatitic effects.

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Section 12 - Ecological Information

Section 13 - Disposal Considerations

Waste Disposal

Land fill, incineration, sewer (small quantities). Refer to Land Waste Management Authority in your State.

Section 14 - Transport Information

Transport Information

Not regulated for transport of Dangerous Goods: ADG7, UN, IATA, IMDG

ADG U.N. Number None Allocated

ADG Proper Shipping Name None Allocated

ADG Transport Hazard Class None Allocated

Section 15 - Regulatory Information

Regulatory Information

Not classified as hazardous according to criteria of GHS.

Poisons Schedule Not Scheduled

Section 16 - Any Other Relevant Information

Contact Person/Point

The Company has taken care in compiling this information. No liability is accepted whether direct or indirect from its application since the conditions of final use are outside the Company's control. The end user is obliged to conform to relevant government regulations and/or patent laws applicable in their respective States of Countries.

24-Hour Emergency Telephone: AUS: 1800 629 953 NZ: Poisons 0800 764 766,

Signature of Preparer/Data Service Technical Manager Tel. (08) 9337 4844

END OF SDS

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