

Safety Data Sheet

Infosafe No™ 5GF3F Issue Date : May 2019 Status : ISSUED

Product Name **CG PRESOAK PLUS**

Classified as hazardous

1. Identification

GHS Product Identifier CG PRESOAK PLUS
Company Name Cargroomers International Trust
Address 10 Binary Street YATALA
QLD 4207 Australia
Telephone/Fax Number Tel: (07) 3807 7577
Emergency phone number (07) 3807 7577
Additional Information NZ Contact:
J.A.W Ltd
87 Barrys Point Road
Takapuna
Auckland 0622
Ph 09 2159743
Fax 09 4887000

2. Hazard Identification

GHS classification of the substance/mixture 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)
Eye Damage/Irritation: Category 1
Skin Corrosion/Irritation: Category 2
Flammable Liquids: Category 3

Signal Word (s) DANGER

Hazard Statement (s) Causes skin irritation.
Causes serious eye damage.
Flammable liquid and vapour.
Keep out of reach of children.

Precautionary statement – General Keep out of reach of children.

Pictogram (s) Flame, Corrosion



Precautionary statement – Prevention Wash contaminated skin thoroughly after handling.
Wear protective gloves/protective clothing/eye protection/face protection.
Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
Ground/bond container and receiving equipment.
Take precautionary measures against static discharge.

Precautionary statement – Response IF ON SKIN: Wash with plenty of soap and water.
Take off contaminated clothing and wash before reuse.
If skin irritation occurs: Get medical advice/attention.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Immediately call a POISON CENTER or doctor/physician.
In case of fire: Use equipment/media appropriate to surrounding fire conditions for extinction.

Precautionary statement – Storage Store in a well-ventilated place. Keep cool.

Precautionary statement – Disposal Dispose of contents/container to an approved waste facility.

3. Composition/information on ingredients

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Ingredients	Name	CAS	Proportion
	Sodium (C14-16) Olefin Sulphonate	68439-57-6	30-60 %
	Sodium dodecyl benzene sulphonate	25155-30-0	10-30 %
	2-Propanol	67-63-0	5-10 %
	Other ingredients classified by Safe Work Australia as non hazardous at the concentrations used	NA	to 100%

4. First-aid measures

First Aid Measures	If poisoning occurs contact a doctor or Poisons Information Centre Phone Australia 131126, New Zealand 0800 764 766.
Inhalation	Remove victim from exposure if safe to do so. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume a comfortable position and keep warm. Seek medical advice if symptoms persist.
Ingestion	Do NOT induce vomiting. Wash mouth out with water. Give water to drink. Seek medical advice.
Skin	Causes skin irritation. Wash skin with plenty of water. Remove contaminated clothing and wash before re-use. Seek medical advice (e.g. doctor) if irritation develops.
Eye contact	Causes serious eye damage. Hold eyelids open and irrigate continuously with water for 15 minutes. Seek medical advice.
First Aid Facilities	Use should be made of an on-site approved first aid kit if required in the first instance until medical assistance is forthcoming. Potable water should be available to rinse eyes or skin.
Advice to Doctor	Treat symptomatically. Show this S.D.S. to the medical practitioner.

5. Fire-fighting measures

Suitable extinguishing media	Use equipment/media appropriate to surrounding fire conditions.
Hazards from Combustion Products	Releases toxic fumes of oxides of carbon, sulphur and nitrogen on combustion or oxidation. This product does not support combustion.
Special Protective Equipment for fire fighters	Fire fighters to wear full body protective clothing with breathing apparatus. Deluge with water to cool containers. Evacuate area move upwind of fire.
Specific Methods	No special fire fighting procedures required.
Other Information	Flammable Liquid Category 3 (GHS) due to calculated flash point (45C). Does not support combustion.

6. Accidental release measures

Spills & Disposal	Slippery when spilt. Shut off all possible sources of ignition. Contain spill with sand or earth. Gather up absorbent for disposal according to regulations. Can be dissolved in water and greatly diluted and flushed to drain with copious amounts of water. Alternatively, normally suitable for disposal at approved land waste site. Remove for disposal in accordance with local waste management. Use suitable containers for disposal.
Personal Protection	Use eye and skin protection if risk of contact with chemical exists.
Environmental Precautions	Review local regulations before release to the environment.

7. Handling and storage

Precautions for Safe Handling	When not being used, the product containers should be stored upright, and secured with the original closure. If transfer to another container becomes necessary ensure that the container is clearly labelled, the container is of a type suitable for the product, and is clean and free of other materials. Do
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Additional information on precautions for use not eat, drink or smoke in contaminated areas. Before eating, drinking or smoking, wash hands and remove contaminated clothing.
Always use clean and dry equipment to dispense the product. Dispensers should be cleaned before and after use. All dispensers should be washed out after use.

8. Exposure controls/personal protection

Occupational exposure limit values No value assigned for this specific material by the National Occupational Health and Safety Commission.
Isopropyl alcohol (ingredient) TWA=983mg/m³. STEL=1230mg/m³.

Appropriate engineering controls Slippery when spilt. Ensure ventilation is adequate and that air concentrations of components are controlled below quoted Exposure Standards. Keep containers closed when not in use.

Eye Protection Safety glasses with side shields, goggles or full-face shield as appropriate recommended. Final choice of appropriate eye/face protection will vary according to individual circumstances ie. methods of handling or engineering controls and according to risk assessments undertaken. Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.

Hand Protection Wearing of the following personal protective equipment may be advisable. Chemically resistant gloves.

Personal Protective Equipment Use sensible work practices that reduce operator exposure to the product. Chemical resistant gloves and safety glasses are recommended.

9. Physical and chemical properties

Form Liquid

Appearance Clear green liquid.

Melting Point NA

Boiling Point ca. 100°C

Solubility in Water Soluble

Specific Gravity 1.03-1.05

pH 5.5 - 7.0

Viscosity Slightly viscous

Flash Point 45C (calculated)

Flammability Non flammable according to ADG7.

10. Stability and reactivity

Chemical Stability Stable under normal conditions of storage and use.

Incompatible Materials Oxidising agents.

Hazardous Decomposition Products Toxic fumes of carbon oxides on combustion.

Hazardous Polymerization Will not occur

Other Information Store in a cool, dry place. Use only as directed. Store in accordance with directions given in Section 7 (Handling and storage) of this SDS.

11. Toxicological Information

Ingestion Swallowing can result in nausea, vomiting and abdominal pain.

Inhalation Inhalation of mists or aerosols may produce respiratory irritation.

Skin Repeated or prolonged skin contact may lead to dermatitic effects. Contact with skin may result in irritation.

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Eye Eye contact may cause stinging, blurring and tearing. A severe eye irritant. May cause conjunctivitis, corneal burns and ulceration.

12. Ecological information

Ecotoxicity No data is available on the product itself. Avoid contamination waterways.

13. Disposal considerations

Disposal Considerations Remove for disposal in accordance with local waste management regulations.

14. Transport information

Transport Information Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail or NZS 5433:1999 Transport of Dangerous Goods on Land.

15. Regulatory information

Poisons Schedule Not Scheduled

HSNO Approval Number HSR002528

AICS (Australia) All ingredients listed

Other Information NZ Group Standard 2017: Cleaning Products (Flammable)
Classification: 6.3B Skin irritantcy, 8.3A Eye corrosion, 3.1C Flammable Liquid - Medium Hazard, 9.1D Slightly harmful in the aquatic environment.

16. Other Information

Other Information Issue #2
Reason for revision: Added NZ Classification
DO NOT MIX WITH OTHER CHEMICALS WITHOUT PRIOR CONSULTATION WITH THE MANUFACTURER. Always use product as directed. Never return any unused material to original drum.
Every endeavour has been made to ensure that the information contained in this publication is reliable and offered in good faith. It is meant to describe the safety requirements of our products and should not be construed as guaranteeing specific properties. Customers are encouraged to conduct their own tests as end user suitability of the product for particular uses is beyond our control. The information is not intended as an inducement to bargain and no warranty expressed or implied is made as to its accuracy, reliability or completeness. Cargroomers International Pty Ltd accepts no liability for loss, injury or damage arising from reliance upon the information contained in this data sheet except in conjunction with the proper use of the product to which it refers. Due care should be taken that the use and disposal of this product is in compliance with appropriate Federal, State and Local Government regulations.
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