

SAFETY DATA SHEET

Citra-Force

Infosafe No.: 5GEVE
ISSUED Date : 23/09/2022
ISSUED by: Australian Chemical Services

Section 1 - Identification

Product Identifier

Citra-Force

Product Code

CF-NH

Company Name

Lanotec Australia Pty Ltd (ABN 87 096 795 621)

Address

Unit 79
57-101 Balham Road Archerfield
QLD 4108 Australia

Telephone/Fax Number

Tel: +61 7 3373 3700

Fax: +61 7 3373 3777

Emergency Phone Number

0417 638 004

Recommended use of the chemical and restrictions on use

Heavy duty cleaning/degreasing, oil and grease removal, tyre marks, fats - food safe.

Additional Information

NZ Contact: Steelmasters, 79-81 O'Rorke Road, Penrose, 1061, Auckland, New Zealand.

NZ Emergency Contact: P 09 5798196, M 021757581

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)

Precautionary Statement – General

P102 Keep out of reach of children.

Section 3 - Composition and Information on Ingredients

Ingredients

Name	CAS	Proportion
All ingredients are classified as non-hazardous at the concentrations used according to the criteria of Safe Work Australia	Not applicable	-

Section 4 - First Aid Measures

Inhalation

If inhaled, remove affected person from contaminated area. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position. Apply artificial respiration if not breathing. Seek medical attention.

Ingestion

Do not induce vomiting. Wash out mouth thoroughly with water. If vomiting occurs, give further water to achieve effective dilution. Seek immediate medical attention.

Skin

Wash skin with plenty of water. Ensure contaminated clothing is washed before re-use or discard. Seek medical attention if burning, irritation or redness develops.

Eye

If in eyes, hold eyelids apart and flush the eyes continuously with running water. Remove contact lenses. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. Seek immediate medical attention.

First Aid Facilities

Eyewash, safety shower and normal washroom facilities.

Advice to Doctor

Treat symptomatically.

Other Information

For advice in an emergency, contact a Poisons Information Centre (Phone Australia 131 126) or a doctor at once.

Section 5 - Firefighting Measures

Fire Fighting Measures

When containers are exposed to extreme heat, keep them cool with water spray. Fire fighters to wear self contained breathing apparatus if risk of exposure to products of combustion or decomposition.

Suitable Extinguishing Media

Use extinguishing media suitable to surrounding fires.

Hazards from Combustion Products

Non combustible material however if involved in a fire will emit toxic fumes.

Specific hazards arising from the chemical

This product is non combustible.

Section 6 - Accidental Release Measures

Spills & Disposal

Minor spills do not normally need any special clean up measures. In the event of a large spill, prevent spillage from entering watercourses. Wear appropriate protective equipment (as listed in Section 8 of this SDS) to prevent eye and skin contamination.

Spilt material may result in a slip hazard and should be absorbed into dry, inert material to be collected in appropriately labelled containers for disposal by an approved agent according to local regulations.

Residual deposits will remain slippery, wash down with excess water. If required, neutralise with sodium metabisulphite or sodium thiosulphate. If contamination of drains or sewers occurs advise local emergency services.

Clean-up Methods - Large Spillages

In the event of a large spill notify local environmental protection authority.

Section 7 - Handling and Storage

Precautions for Safe Handling

Avoid contact with incompatible materials (see section 10). When handling DO NOT eat, drink or smoke. Keep containers closed at all times. Avoid physical damage to containers. Always wash hands with water after handling.

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Conditions for safe storage, including any incompatibilities

Store in a cool, dry, well-ventilated area. Do not store in aluminium or light alloy containers. Keep containers closed when not in use, securely seal and protect against physical damage. Inspect regularly for deficiencies such as damage or leaks.

Section 8 - Exposure Controls and Personal Protection

Occupational exposure limit values

National Occupational Exposure Limits, as published by Safe Work Australia: Time-weighted Average (TWA):None established for specific product.

Short Term Exposure Limit (STEL):None established for specific product.

Engineering Controls

Ensure ventilation is adequate to maintain air concentrations below exposure standards. Avoid generating mists of the product. Use in a well ventilated area.

Respiratory Protection

Where concentrations in air may approach or exceed the limits described in the National Exposure Standards, it is recommended to use a half-face filter mask to protect from overexposure by inhalation. A type 'A' filter material is considered suitable for this product.

Eye and Face Protection

Generally not required to handle properly diluted solutions of the product. The use of safety glasses with side shield protection, goggles or face shield is recommended to handle in quantity, cleaning up spills, decanting etc.

Hand Protection

Wear gloves. Materials suitable for detergent contact - Butyl rubber, natural latex, neoprene, PVC and nitrile.

Body Protection

Overalls, work boots & elbow length gloves are recommended for handling the concentrated product in quantity, cleaning up spills, decanting etc.

Section 9 - Physical and Chemical Properties

Properties	Description	Properties	Description
Form	Liquid	Appearance	Clear, slightly coloured, non viscous liquid
Odour	Citrus	Freezing Point	Approx 0°C
Boiling Point	> 150°C	Solubility in Water	Miscible
Specific Gravity	0.87 - 0.89 (25°C)	pH	Not determined
Vapour Pressure	Not available	Volatile Component	ca. 5%
Flash Point	> 100C		

Section 10 - Stability and Reactivity

Chemical Stability

Stable under normal conditions of storage and handling.

Conditions to Avoid

Elevated temperatures and sources of ignition.

Incompatible Materials

Incompatible with oxidising agents.

Hazardous Decomposition Products

Product can decompose on combustion to form oxides of carbon and nitrogen and other possibly toxic gases and vapours.

Section 11 - Toxicological Information

Toxicology Information

No adverse health effects expected if the product is used in accordance with this Safety Data Sheet and product label.

Ingestion

Ingestion of large amounts may irritate the gastric tract causing nausea and vomiting.

Inhalation

Inhalation of mists and aerosols may cause mucous membrane and respiratory irritation.

Skin

Possible irritant. Skin contact may cause redness, itching & irritation. Prolonged contact may cause irritation and drying of the skin.

Eye

Possible eye irritant. Eye contact may cause stinging, blurring, tearing and pain.

Skin Sensitisation

Not expected to be a skin sensitiser.

Section 12 - Ecological Information

Ecotoxicity

Expected to be harmful to aquatic species. Do not discharge large quantities to drains, sewers or waterways.

Persistence and degradability

Information is not available for this specific product.

Mobility

Expected to be mobile.

Environmental Protection

Prevent large amounts from entering waterways, drains and sewers.

Section 13 - Disposal Considerations

Disposal Considerations

Dispose of waste according to applicable local and national regulations. Do not allow into drains or watercourses or dispose of where ground or surface waters may be affected. Wastes including emptied containers are controlled wastes and should be disposed of in accordance with all applicable local and national regulations.

Section 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.

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

UN Number

None Allocated

Proper Shipping Name

None Allocated

Transport Hazard Class

None Allocated

Section 15 - Regulatory Information

Regulatory Information

Not classified as Hazardous according to the Globally Harmonised System of classification and labelling of chemicals (GHS) including Work, Health and Safety regulations, Australia.

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Poisons Schedule

N/A

HSNO Approval Number

Non hazardous

Global Inventory Status

Country/Region Inventory	Status Description	Country/Region Inventory	Status Description
Australia (AICS/AIIC)	All ingredients listed.		

Section 16 - Any Other Relevant Information

Date of Preparation

SDS reviewed: September 2022

Review: September 2027

Supersedes: June 2018

Literature References

Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice.

Standard for the Uniform Scheduling of Medicines and Poisons.

Australian Code for the Transport of Dangerous Goods by Road & Rail.

Globally Harmonised System of classification and labelling of chemicals.

Suppliers SDS.

User Codes

User Title Label	User Codes
Wis Numbers	02449024
Wis Numbers	04094287
Wis Numbers	04094304
Wis Numbers	04094321
Wis Numbers	04094338
Wis Numbers	09900671

Other Information

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.

The information sourced for the preparation of this document was correct and complete at the time of writing to the best of the writer's knowledge. The document represents the commitment to the company's responsibilities surrounding the supply of this product, undertaken in good faith. This document should be taken as a safety guide for the product and its recommended uses, but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product. For further information, please contact Lanotec Australia Pty Ltd.

END OF SDS

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