

CRÈME CLEANSER

Safety Data Sheet

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product name: **CREME CLEANSER**

Synonyms
 Crème Cleanser

Product Code
 330

Recommended use: Polishing agent

Supplier Name CHEMWORKS PTY. LTD
Address Unit 1 / 61, Dacre Street, Mitchell ACT 2911
Telephone 02 6241 3090
Emergency 1800 201 700
Email info@chemworks.com.au
Web Site www.chemworks.com.au
SDS Date 22 September 2016 Version 1.1

2. HAZARDS IDENTIFICATION

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO NOHSC/ASCC CRITERIA

NOT CLASSIFIED AS A DANGEROUS GOODS BY THE CRITERIA OF THE ADG CODE

UN No. None Allocated **DG Class** None Allocated **Subsidiary Risk(s)** None Allocated
Packing Group None Allocated **Hazchem Code** None Allocated **EPG** None Allocated

3. COMPOSITION/ INFORMATION ON INGREDIENTS

Ingredient	Formula	CAS No.	Content
SODIUM CARBONATE	Na ₂ -C-O ₃	497-19-8	>60%
SODIUM TRIPOLYPHOSPHATE	H ₅ -O ₁₀ -P ₃ -5Na	7758-29-4	1-10%
TRIETHANOLAMINE DODECYLBENZENE SULPHONATE	C ₁₈ -H ₃₀ -O ₃ -S ₆ -H ₁₅ -N-O ₃	27323-41-7	1-10%
NON HAZARDOUS INGREDIENTS	Not Available	Not Available	Remainder

4. FIRST AID MEASURES

Eye If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poison Information Centre or a doctor, or for at least 15 minutes.

Skin If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Continue flushing with water until advised to stop by the Poisons Information Centre or a doctor.

Inhalation If inhaled, remove from contaminated area. Apply artificial respiration if not breathing.

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Ingestion For advice, contact a Poison Information Centre on 13 11 26 (Australia Wide) or a doctor (at once). If swallowed, do not induce vomiting.

Advice to Doctor Treat symptomatically

5. FIRE FIGHTING MEASURES

Flammability Non flammable.

Fire and Explosion Non flammable. Treat as per requirements for Surrounding Fires: Evacuate area and contact emergency services. Remain upwind and notify those downwind of hazard. Wear full protective equipment including Self Contained Breathing Apparatus (SCBA) when combating fire. Use waterfog to cool intact containers and nearby storage areas.

Extinguishing Non flammable. Prevent contamination of drains or waterways.

Hazchem Code None Allocated

6. ACCIDENTAL RELEASE MEASURES

Spillage If spilt (bulk), wear splash-proof goggles, PVC/rubber gloves and a Class P1 (Particulate). Absorb spill with sand or similar and place in sealed containers for disposal. Wash spill site down with water. For small amounts, dilute with water and flush to sewer. Caution: surfaces may be slippery.

7. STORAGE AND HANDLING

Storage Store in cool, dry, well ventilated area, removed from direct sunlight and out of reach of children, removed from oxidizing agents (eg. Hypochlorites), acids, heat sources and foodstuffs. Ensure containers are adequately labeled, protected from physical damage and sealed when not in use.

Handling Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Exposure Stds SODIUM CARBONATE (total dust) TWA: 10.0mg/m³ [Reference: ASCC(AUS)]

Biological Limits No biological limit allocated.

Engineering Controls Do not inhale dusts. Ensure adequate natural ventilation.

PPE Wear splash-proof goggles and PVC or rubber gloves. When using large quantities or where contamination is likely, wear coveralls.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	WHITE OPAQUE CREAMY LIQUID	Solubility (Water)	SOLUBLE
Odour	AMMONIA LEMON ODOUR	Specific Gravity	1.48 – 1.52
Ph	9.0 – 11.0	Volatiles	NOT AVAILABLE

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Vapour Pressure	NOT AVAILABLE	Flammability	NON FLAMMABLE
Vapour Density	NOT AVAILABLE	Flash Point	NOT RELEVANT
Boiling Point	NOT AVAILABLE	Upper Explosion Limit	NOT RELEVANT
Melting Point	NOT AVAILABLE	Lower Explosion Limit	NOT RELEVANT
Evaporation Rate	NOT AVAILABLE		

10. STABILITY AND REACTIVITY

Chemical Stability	Stable under recommended conditions of storage.
Conditions to Avoid	Avoid heat, sparks, open flames and other ignition sources.
Material to Avoid	Incompatible with oxidizing agents (eg. Hypochlorites, peroxides) and acids (e.g. nitric acid).
Decomposition	May evolve toxic gas if heated to decomposition.
Hazardous Reactions	Polymerization is not expected to occur.

11. TOXICOLOGICAL INFORMATION

Health Hazard	Low toxicity-Irritant. This product may only present a hazard with direct eye or skin contact or with vapour inhalation at high levels. Chronic effects are not anticipated. Use safe work practices to avoid direct eye or skin contact.
Eye	Irritant. Contact may result in irritation, lacrimation, pain, redness, conjunctivitis.
Inhalation	Low irritant. Over exposure to mists or vapours may result in mucous membrane irritation of the nose and throat with coughing. At high levels nausea, dizziness and headache. Low vapour pressure considerably reduces the potential for an inhalation hazard.
Skin	Irritant. Prolonged or repeated contact may result in irritation, redness, rash, dermatitis.
Ingestion	Low toxicity. Ingestion of large quantities may result in nausea, vomiting, gastrointestinal irritation.
Toxicity Data	<p>SODIUM CARBONATE (497-19-8)</p> <p>LC50(Inhalation): 800mg/m³/2 hours (guinea pig)</p> <p>LD50(Ingestion): 4090 mg/kg (rat)</p> <p>LD50(Intraperitoneal): 117 mg/kg (mouse)</p> <p>LD50(Subcutaneous): 2210 mg/kg (mouse)</p> <p>SODIUM TRIPOLYPHOSPHATE(7758-29-4)</p> <p>LD50(Ingestion):3100mg/kg(mouse)</p> <p>LD50(Intraperitoneal):525mg/kg(rat)</p> <p>LD50(Intravenous):71mg/kg(mouse)</p> <p>LD50(Subcutaneous):750mg/kg(guinea pig)</p> <p>TRIETHANOLAMINE DODECYLBENZENE SULPHONATE(27323-41-7)</p> <p>LD50(Ingestion):>10800mg/kg(rat)</p>

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LD50(skin):23220mg/kg(rabbit)

12. ECOLOGICAL INFORMATION

Environment This product is not anticipated to cause adverse effects to animal or plant life if released to the environment in small quantities, however larger quantities may cause foaming of waterways with adverse effects on aquatic life. At high levels, may dissolve oils on bird feathers with potential bird to drown. Not expected to bioaccumulate.

13. DISPOSAL CONSIDERATIONS

Waste Disposal For small amounts absorb with sand, vermiculite or similar and dispose to an approved landfill site. If bulk quantities are required to be disposed of, contact the manufacturer for additional information. Prevent contamination of drains or water ways as aquatic life may be threatened and environmental damage may result.

Legislation Dispose of in accordance with relevant local legislation.

14. TRANSPORT INFORMATION

NOT CLASSIFIED AS A DANGEROUS GOODS BY THE CRITERIA OF THE ADG CODE

Shipping Name	None Allocated	DG Class	None Allocated	Subsidiary Risk(s)	None Allocated
UN No.	None Allocated	Hazchem Code	None Allocated	EPG	None Allocated
Packing Group	None Allocated				

15. REGULATORY INFORMATION

Poison Schedule A poison schedule number has not been allocated to this product using the criteria in the Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP).

AICS All chemicals listed on the Australian Inventory of Chemical Substances (AICS).

16. OTHER INFORMATION

Additional Information

ABBREVIATIONS:

- ADB - Air-Dry Basis.
- BEI - Biological Exposure Indices(s)
- CAS# - Chemical Abstract Service number - used to uniquely identify chemical compounds.
- CNS - Central Nervous System.
- EINECS - European Inventory of Existing Commercial Substances.
- GHS – Globally Harmonized System
- IARC - International Agency for Research on Cancer.
- M - moles per litre, a unit of concentration.
- mg/m3 - Milligrams per cubic meter.
- NOS - Not Otherwise Specified.
- NTP - National Toxicology Program.
- OSHA - Occupational Safety and Health Administration.
- pH - relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly alkaline).
- ppm - Parts Per Million.

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RTECS - Registry of Toxic Effects of Chemical Substances.
TWA/ES - Time Weighted Average or Exposure Standard.

HEALTH EFFECTS FROM EXPOSURE:

It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a Clean Plus Chemicals report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:

The recommendation for protective equipment contained within this Clean Plus Chemicals report is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

Report Status

This Safety Data Sheet document has been compiled by Clean Plus Chemicals. Further clarification regarding any aspect of this product should contact Clean Plus Chemicals directly. While Clean Plus Chemicals has taken all due care to include accurate and up-to-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, Clean Plus Chemicals accepts no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS.