Safety Data Sheet

Product Name: INDUSTRIAL HAND CLEANER

Issue Date: June 1, 2023



1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Industrial Hand Cleaner

Other Names N/A

Company Name Ecocare Chemicals & Cleaning Supplies (PTY) Ltd

Address Factory 3/55 Cherry Lane, Laverton Nth 3026

0420614127

Email info@ecocarechemicals.com.au

Emergency Contact Poison Centre 13 11 26

https://.facebook.com./ecocarechemicals786/



Telephone

2. IDENTIFICATION NON-HAZARD

GHS Classification

Not a hazardous substance or mixture.

GHS Label element

Precautionary Statements: Response:

Get medical advice/ attention if you feel unwell.

Storage:

Store in accordance with local regulations.

Other hazards: None known

Hazard statement(s)
Precautionary statement(s) Prevention
Precautionary statement(s) Response
Precautionary statement(s) Storage
Precautionary statement(s) Disposal
Not Applicable
Not Applicable
Not Applicable

3. COMPOSITION/ INFORMATION ON INGREDIENTS

Ingredient	CAS No.	Content
SURFACTANTS NON HAZARDOUS	N/A	Not Spec
PETROLEUM HYDROCARBONS	N/A	Not Spec
ABRASIVE PARTICLES	N/A	Not Spec
NON HAZARDOUS INGREDIENTS	N/A	water

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.

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. May evolve toxic gases (carbon oxides, hydrocarbons) when heated to decomposition.

Fire and Explosion

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

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 and PVC/rubber gloves. 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 oxidising agents (e.g. hypochlorites, peroxides, nitrates), acids and foodstuffs. Ensure containers are adequately labeled, protected from physical damage and sealed when

not in use. Check regularly for leaks or spills.

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 No exposure standards allocated.

Biological Limits No biological limit allocated.

Engineering

Controls Ensure adequate natural vent

PPE Personal Protective Equipment is not required under normal condition of use. However, the skin

should be cleansed thoroughly with water after use. NOTE: Those individuals who experience adverse skin reactions are advised to discontinue use and seek professional advice regarding

suitable alternative.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance ORANGE CREAMY LIQUID Solubility (Water) SOLUBLE

Odour Citrus Specific Gravity 1.03 – 1.07

Ph(neat) 6.5 – 7.5 Volatiles NOT AVAILABLE

Vapour NOT AVAILABLE Flammability NON FLAMMABLE

Pressure

Vapour Density NOT AVAILABLE Flash Point NOT RELEVANT

Boiling Point NOT AVAILABLE Upper Explosion Limit NOT RELEVANT

Melting Point NOT AVAILABLE Lower Explosion NOT RELEVANT

Limit

Evaporation Rate

ate

10. STABILITY AND REACTIVITY

AS FOR WATER

Chemical Stability Stable under recommended conditions ofstorage.

Conditions to Avoid heat, sparks, open flames and other ignition sources.

Avoid

Material to Avoid Incompatible with oxidising agents (e.g. hypochlorites, peroxides), acids (eg. nitric acid),

heat and ignition sources.

Decomposition May evolve toxic gases (carbon oxides, hydrocarbons) when heated todecomposition.

Hazardous

Reactions Polymerization is not expected to occur.

11. TOXICOLOGICAL INFORMATION

Health Hazard Low to moderate toxicity. This product may only present a hazard with direct eye contact.

ingestion and vapour inhalation at high levels. Given the low concentration of triethanolamine present in this product no adverse health effects are anticipated under normal conditions of use.

Eye Irritant. Contact may result in irritation, lacrimation, pain and redness.

Inhalation Exposure considered unlikely. Due to the product form and nature of use, an inhalation hazard is

not anticipated.

Skin Non – Low irritant. Prolonged or repeated contact may result in mild irritation. Some

individuals may experience allergic reaction.

Ingestion Low to moderate toxicity. Ingestion may result in gastrointestinal irritation, nausea,

vomiting, abdominal pain and diarrhea. Aspiration may result in chemical pneumonitis and

pulmonary oedema.

Toxicity Data D-Limonene (5989-27-5)

LD50 (Ingestion):4400mg/kg (rat) LD50(Intraperitoneal):600m g/kg(mouse)

LD50(Intravenous):110mg/ kg(rat) LD50(skin):.5mg/kg(r

LD50 (Subcutaneous):3170mg/kg(mouse) LDLo(subcutaneous):30200mg/kg(rat) TDLo(Ingestion):67g/kg39weeks (mouse)

TRIETHANOLAMINE DODECYLBENZENE SULPHONATE (27323-41-7)

LD50 (Ingestion):>10800mg/kg(rat) LD50 (Skin):23220mg/kg(rabbit)

12. ECOLOGICAL INFORMATION

Environment Limited ecotoxicity data was available for this product at the time this report was

prepared. Ensure appropriate measures are taken to prevent this product from entering

the environment.

13. DISPOSAL CONSIDERATIONS

Waste Disposal For small amounts, absorb with abrasive particles, vermiculite or similar and dispose of to an approved landfill site.

For larger amounts, contact the manufacturer for additional information.

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

UN No. **Packing Group** None allocated None Allocated

DG Class

None Allocated Hazchem Code None Allocated Subsidiary Risk(s)

EPG

None Allocated 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

This SDS is only safety-related information

The information contained within this safety data sheet is accurate to the best of our knowledge. The instructions, recommendations and/or suggestions are made without guarantee. Ecocare Chemicals & Cleaning Supplies PTY Ltd does not assume any liability whatsoever for the accuracy or completeness of the information presented. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. No liability can be accepted with regard to the handling, processing or use of the product concerned which, in all cases, shall be in accordance with appropriate regulations and / or legislation.

END OF SDS