



Ph: 1300 796 009 | Fax: (02) 9604 1611 | Email: hitecoils@hi-tecoils.com.au

SAFETY DATA SHEET

Page 1 of 8 Issue Date: 28 February 2018 Super Scruba Hand Cleaner

Version: 6

Product name: Super Scruba Hand Cleaner

1. COMPANY DETAILS AND PRODUCT IDENTIFICATION

COMPANY: Hi-Tec Oil Traders Pty Ltd. (ABN 28 053 837 362)

ADDRESS: PO Box 322 Castle Hill NSW 1765

5 Tarlington Place, Smithfield NSW 2164

TELEPHONE NUMBER: 1300 796 009

FAX NUMBER: (02) 9604 1611

EMERGENCY TELEPHONE NUMBER: 1300 796 009

PRODUCT NAME: Super Scruba Hand Cleaner

OTHER NAMES: None

MANUFACTURER'S PRODUCT CODE: HI8-3450

USE: Water based hand cleaner

ADDITIONAL INFORMATION: Refer to Product Information Sheet for additional information.

OTHER INFORMATION: Visit our website: www.hi-tecoils.com.au

Email: hitecoils@hi-tecoils.com.au

2. HAZARDS IDENTIFICATION

HAZARD CLASSIFICATION: NON-HAZARDOUS SUBSTANCE

NON-DANGEROUS GOODS

Hazard classification according to GHS Classification.

Dangerous goods classification according to Australian Dangerous Goods Code.

POISON SCHEDULE: None

SIGNAL WORD(S): None

IRRITANCY OF PRODUCT: Not classified as an irritant.

SENSITISATION OF PRODUCT: Not known to be a sensitiser.

TERATOGENICITY: No teratogenic effects known.

OTHER INFORMATION: Used cleaners may contain harmful impurities that have accumulated during use. The

concentration of such impurities will depend on use and they may present risks to health and environment on disposal. All used cleaners should be handled with caution

and skin contact avoided as far as possible.









Hi-Tec Oil Traders Pty Ltd ABN 28 053 837 362 5 Tarlington Place Smithfield NSW 2164 Correspondence: P.O Box 322 Castle Hill NSW 1765 Ph: 1300 796 009 | Fax: (02) 9604 1611 | Email: hitecoils@hi-tecoils.com.au

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3. IDENTIFICATION / COMPOSITION OF INGREDIENTS

CHEMICAL CHARACTERISTICS: Gel/liquid

INGREDIENTS:-

CHEMICAL ENTITY: CAS No. **PROPORTION**

2717-15-9 Triethanolamine oleate <10% Sodium Oleate 143-19-1 <10% Glycerol 56-81-5 <10% D- Limonene 68647-72-3 <10% Monoionic Surfactant Confidential <10% 7732-18-5 30-60% Water

4. FIRST AID MEASURES

HEALTH EFFECTS

SWALLOWED: If a large quantity is ingested seek immediate medical attention. Give water to drink. DO NOT induce

vomiting. If vomiting occurs get immediate medical attention due to aspiration into lungs risk.

EYE: Immediately irrigate with copious amounts of water for at least 15 minutes. Eyelids to be held open. In

all cases of eye contamination it is a sensible precaution to seek medical advice.

SKIN: Remove contaminated clothing and wipe off excess material. Wash skin thoroughly with plenty of

> water. High pressure injection through the skin requires URGENT medical attention for possible incision, irrigation and/or debridement. If swelling/redness/blistering or irritation occurs, seek medical

attention.

Remove victim from exposure to fresh air – avoid becoming a casualty. Allow patient to assume most INHALED:

comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist. If breathing laboured and patient cyanotic (blue), ensure airways are clear and have qualified person give oxygen through face mask. If breathing has stopped apply artificial respiration at once. In

the event of cardiac arrest, apply external cardiac massage and seek urgent medical aid.

FIRST AID FACILITIES: Normal washroom facilities are generally suitable. Ensure an eye wash station and safety shower is

available and ready for use.

ADVICE TO DOCTOR: Treat symptomatically.

OTHER INFORMATION: Keep water near work site.









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5. FIRE FIGHTING MEASURES

FIRE/EXPLOSION HAZARD

HAZARDS OF USE/STORAGE: Product is not combustible under normal conditions. Under fire conditions it will

break down and the organic component may burn. It is not considered to be a

significant fire risk.

HAZARDS FROM COMBUSTION PRODUCTS: Heating may cause expansion leading to a violent rupture of the containers. Under

fire conditions the product will break down and the organic components may burn

and may produce toxic fumes of carbon monoxide.

FIRE-FIGHTING RECOMMENDATIONS: If safe to so, remove containers from path of fire. Keep storage tanks, pipelines,

containers, fire exposed surfaces, etc. cool with water spray. Avoid spreading liquid

and fire by water flooding.

SUITABLE EXTINGUISHING MEDIA: Use water, foam, carbon dioxide or dry chemical.

PROTECTIVE MEASURES: Fire fighters should wear self-contained breathing apparatus if risk of exposure to

products of combustion.

REACTIVITY: May react with strong oxidising agents.

6. ACCIDENTAL RELEASE MEASURES

SPILLS & DISPOSAL: Slippery when spilt. Avoid accidents, clean up immediately.

CLEAN-UP PROCEDURE - SMALL SPILLS (20L or less): Absorb or contain liquid with sand, earth or spill control material. Shovel up using non-sparking tools and place in a sound labelled sealable container for subsequent safe disposal. Place leaking containers in a sound labelled drum. Rinse then scrub contaminated surfaces with water. Retain washings as contaminated waste.

CLEAN-UP PROCEDURES - LARGE SPILLS (Greater than 20L): Transfer to a sound labelled, sealable container for product recovery or safe disposal. Treat residues as for small spills.

PERSONAL PRECAUTIONS: Extinguish naked flames. Remove ignition sources. No smoking. Avoid sparks. Avoid contact with skin, eyes and clothing. Evacuate the area of non-essential personnel. Shut off leaks, if possible without personal risk. Do not breathe vapours. Ventilate contaminated area thoroughly. Dispose of according to local regulations.

OTHER INFORMATION:

PROCEDURES IN CASES OF LEAKAGE OR BREAKAGE: Stop the source of the leak or release and contain spill if possible. Ventilate area. Use respirator and protective clothing outlined in this MSDS. Cover spill with inert absorbent earth or wipe up. Clean up and place in a sound labelled disposable container. Scrub contaminated area with water using a stiff brush. Pick up liquid with additional absorbent material and place in a sound labelled disposable container. Prevent contamination of groundwater or surface water.









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7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING: When handling product in drums, safety footwear should be worn and proper handling

equipment should be used. Prevent spillages. Ensure the appropriate personal protective equipment is used when handling this product. Ensure high level of personal hygiene is maintained when using this product. That is; always wash hands before eating, drinking

smoking or using the toilet.

SAFE STORAGE CONDITIONS: Keep containers closed at all times. Store in a cool place out of direct sunlight. Store away

from oxidising agents and acids. Check containers regularly for leaks.

CORROSIVENESS: Not corrosive.

STORAGE REGULATIONS: Store in a well ventilated place away from ignition sources, oxidising agents, acids, foodstuffs

and clothing.

Keep containers closed when not in use.

Refer to AS 1940 – The Storage and Handling of Flammable Liquids, and NOHSC: 1015 – National Standard for Storage and Handling of Workplace Dangerous Goods for further

information.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

NATIONAL EXPOSURE STANDARDS: No exposure standard has been established for this product.

Glycerol TWA: 10/mg/m³ (mist)

Triethanolamine Oleate TWA: None assigned

Sodium Oleate TWA: None assigned

OTHER EXPOSURE INFORMATION: Exposure Standard means the average concentration of a particular substance in the worker's

breathing zone, exposure to which, according to current knowledge, should not cause adverse health effects nor cause undue discomfort to nearly all workers. It can be of three forms; time-

weighted average (TWA), peak limitation, or short term exposure limit (STEL).

ENGINEERING CONTROLS: Maintain concentration below recommended exposure limit. Special ventilation is not

normally required. However, in the operation of certain equipment or at elevated temperatures mists or vapour may be generated and localised exhaust ventilation should be provided to maintain airborne concentration levels below the exposure standard or the Manufacturer's

recommended exposure standard.

RESPIRATORY PROTECTION: A respirator is not normally required. Airborne concentrations should be kept at lowest level

possible. If vapours, mists or dusts are generated and the recommended exposure limit for the product is exceeded, use appropriate AS/NZS 1715/1716 approved half –face filter respirator suitable for organic vapours or air supplied respirator are worn. Air supplied respirators should always be worn when the airborne concentration of the contaminant or the oxygen content of

the air is unknown

EYE PROTECTION: Safety glasses, chemical goggles or face shield as appropriate.









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8. EXPOSURE CONTROLS / PERSONAL PROTECTION (CONT)

HAND PROTECTION: Impervious gloves conforming to AS/NZS 2161: Occupational Protective Gloves.

FOOTWEAR: Enclosed footwear.

BODY PROTECTION: Overalls or similar protective apparel.

HYGIENE MEASURES: Always wash hands before eating, drinking, smoking or using the toilet. If contamination

occurs, change clothing. Launder contaminated clothing before reuse. Discard internally

contaminated gloves.

SPECIAL PROTECTIVE MEASURES: The product not considered to be a significant fire or explosion risk.

9. PHYSICAL AND CHEMICAL PROPERTIES

FORM: Gel/liquid

COLOUR: Yellow

ODOUR: Mild lemon

MELTING POINT: Not applicable

BOILING POINT: Not applicable

DENSITY @ 25°C (kg/L): Not applicable

FLASHPOINT (ASTM D-93), Closed Cup: >61°C

FLAMMABILITY LIMITS -LOWER: Not applicable

FLAMMABILITY LIMITS -UPPER: Not applicable

SOLUBILITY IN WATER: Miscible

VAPOUR PRESSURE: Not applicable

VAPOUR DENSITY (Air = 1): Not applicable

VISCOSITY @ 40 °C (mm²/s): Not available

EXPLOSION PROPERTIES: Not considered an explosion risk under normal conditions of use.

OTHER INFORMATION: These physical data and other properties do not constitute a specification.







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10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable under normal conditions of use.

CONDITIONS TO AVOID: Heat, direct sunlight, open flames or other sources of ignition.

INCOMPATIBLE MATERIALS: Strong oxidising agents and acids.

HAZARDOUS REACTIONS: May react with strong oxidising agents. Will break down under fire conditions and the organic

components may burn releasing carbon monoxide.

HAZARDOUS POLYMERISTION: Will not occur.

11. TOXICOLOGICAL INFORMATION

TOXICOLOGY INFORMATION: Not available.

INHALATION: Not normally a hazard.

INGESTION: May cause mild irritation of the mouth, throat and stomach with nausea and vomiting. Large

amounts can cause vomiting which can lead to aspiration of vomited material into the lungs.

SKIN: Repeated or prolonged contact with sensitive skin may lead to irritation. Not considered an

irritant in normal use.

EYE: May cause eye irritation.

REPRODUCTIVE TOXICITY: Reproductive effects not known.

CHRONIC EFFECTS: Prolonged or repeated exposure such as by obsessive cleaning may result in de-fatting of the

skin and irritation, drying, cracking and may lead to dermatitis.

MUTAGENICITY: Mutagenic effects not known.

CARCINOGENICITY: Carcinogenic effects not known.

12. ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Do not allow material to enter drains or watercourses.









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13. DISPOSAL CONSIDERATIONS

DISPOSAL CONSIDERATIONS: Dispose of according to federal, E.P.A. and state regulations.

14. TRANSPORT INFORMATION

ROAD & RAIL TRANSPORT:

ADG REQUIREMENT

Not classified as a Dangerous Good according to the Australian Code for the

Transport of Dangerous Goods by Road and Rail.

MARITIME TRANSPORT:

IMO/IMDG REQUIREMENT

Not classified as a Dangerous Good according to the criteria of the International

Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

AIR TRANSPORT:

ICAO/IATA REQUIREMENT

Not classified as a Dangerous Good according to the criteria of the International

Maritime Air Transport Association (IATA) Dangerous Goods Regulations for

transport by air.

15. REGULATORY INFORMATION

POISON SCHEDULE: Not scheduled.

PACKING & LABELLING: No special packaging or labelling requirements.

AUSTRALIAN INVENTORY STATUS: All components are listed or exempted.

16. OTHER INFORMATION

CONTACT PERSON/POINT: General Manager 1300 796 009

This information was prepared in good faith from the best information available at the time of issue. It is based on the present level of research and to this extent we believe it is accurate. However, no guarantee of accuracy is made or implied and since conditions of use are beyond our control, all information relevant to usage is offered without warranty. The manufacturer will not be held responsible for any unauthorised use of this information or for any modified or altered versions.

If you are an employer it is your duty to tell your employees, and any others that may be affected, of any hazards described in this sheet and of any precautions that should be taken.

Safety Data Sheets are updated frequently. Please ensure you have a current copy.









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16. OTHER INFORMATION (CONT)

LITERATURE REFERENCES:

- * NOHSC: 2011 National Code of Practice for the preparation of Material Safety Data Sheets.
- * NOHSC: 1008 Approved Criteria for Classifying Hazardous Substances.
- * NOHSC: 10005 List of Designated Hazardous Substances.
- * NOHSC: 1005 Control of Workplace Hazardous Substances, National Code of Practice.
- * NOHSC: 2007 Control of Workplace Hazardous Substances, National Code of Practice.
- * NOHSC: 1003 Exposure Standards for Atmospheric Contaminants in the Occupational Environment, National Exposure Standards.
- * NOHSC: 3008 Exposure Standards for Atmospheric Contaminants in the Occupational Environment, Guidance Note.
- * NOHSC: 1015 Storage and Handling of Workplace Dangerous Goods, National Standard.
- * NOHSC: 2017 Storage and Handling of Workplace Dangerous Goods, National Code of Practice.
- * SUSDP: Standard for the Uniform Scheduling of Drugs and Poisons
- * ADG: Australian Dangerous Goods Code
- * MSDS of component materials.

LAST CHANGE: Supercedes document issued: 10 January 2017

Reason/s for revision: Minor editorial changes to comply with GHS requirements.

MR810282/1

END OF SDS



