



Product name:

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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SLC HV 00 P Grease

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: SLC HV 00 P Grease

OTHER NAMES: None

MANUFACTURER'S PRODUCT CODE: HI7-1040

USE: High performance, semi synthetic lithium complex grease.

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**

NON-DANGEROUS GOODS

Hazard classification according to GHS Classification.

Dangerous goods classification according to Australian Dangerous Goods Code.

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 greases 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 oils should be handled with caution and

skin contact avoided as far as possible.









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3. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL CHARACTERISTICS: Grease

INGREDIENTS:-

CHEMICAL ENTITY CAS NO PROPORTION

Distillates (petroleum), hydrotreated heavy napthenic 64742-52-5 40-50% Ingredients determined to be non-hazardous - To 100%

4. FIRST AID MEASURES

GENERAL INFORMATION: You should call the Poisons Information Centre on 13 11 26 from anywhere in

Australia (0800 764 766 in New Zealand) if you feel that you may have been

poisoned, burned or irritated by this product. Have this SDS with you when you call.

INHALATION: No specific recommendations. If throat irritation or coughing persists, proceed as

follows. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Loosen tight clothing such as collar, tie or belt. Get

medical attention if any discomfort continues.

INGESTION: No specific recommendations. If throat irritation or coughing persists, proceed as

follows. Rinse mouth. Get medical attention if any discomfort continues.

SKIN CONTACT: No specific recommendations. Rinse with water. Get medical attention if any

discomfort continues.

EYE CONTACT: Remove any contact lenses and open eyelids wide apart. Rinse with water. Get

medical attention if any discomfort continues.

FIRST AIDERS: Use protective equipment appropriate for surrounding materials.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

GENERAL INFORMATION: The severity of the symptoms described will vary dependent on the concentration and

the length of exposure.

INHALATION: No specific symptoms known. Spray/mists may cause respiratory tract irritation.

INGESTION: No specific symptoms known. May cause discomfort if swallowed.

SKIN CONTACT: No specific symptoms known. May cause discomfort.

EYE CONTACT: No specific symptoms known. May be slightly irritating to eyes.









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4. FIRST AID MEASURES (CONT)

INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

NOTES TO PHYSICIAN: Treat symptomatically.

SPECIAL TREATMENTS: No special treatment required.

5. FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: The product is not flammable. Extinguish with alcohol-resistant foam, carbon dioxide,

dry powder or water fog. Use fire-extinguishing media suitable for the surrounding

fire.

UNSUITABLE EXTINGUISHING MEDIA: Do not use water jet as an extinguisher, as this will spread the fire.

SPECIFIC HAZARDS: Containers can burst violently or explode when heated, due to excessive pressure

build-up.

HAZARDOUS COMBUSTION PRODUCTS: Thermal decomposition or combustion products may include the following

substances:

Harmful gases or vapours. Carbon dioxide (CO₂). Carbon monoxide (CO). Oxides of carbon. Oxides of nitrogen. Oxides of phosphorus, Oxides of sulphur. Metal oxide(s).

ADVICE FOR FIREFIGHTERS

METHODS FOR CONTAINMENT

broom & CLEANING UP:

PROTECTIVE ACTIONS: Avoid breathing fire gases or vapours. Evacuate area. Cool containers exposed to heat

with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. If a leak or spill has not ignited, use water spray to disperse vapours and protect men stopping

the leak.

SPECIAL PROTECTIVE EQUIPMENT: Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate

protective clothing. Firefighter's clothing conforming to European standard EN469 (including helmets, protective boots and gloves) will provide a basic level of

protection for chemical incidents.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: No specific recommendations. For personal protection, see Section 8.

ENVIRONMENTAL PRECAUTIONS: Avoid discharge into drains or watercourses or onto the ground.

or similar and reuse if possible. Collect and place in suitable waste disposal containers and seal securely. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. Dispose of contents/container in accordance with

Reuse or recycle products wherever possible. Collect spillage with a shovel and

national regulations.

REFERENCE TO OTHER SECTIONS: For personal protection, see Section 8. For waste disposal, see Section 13.









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7. HANDLING AND STORAGE

ADVICE ON GENERAL OCCUPATIONAL

HYGIENE:

Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Keep container tightly closed when not in use. Avoid the

formation of mists.

HYGIENE MEASURES: Wash promptly if skin becomes contaminated. Take off contaminated clothing.

Wash contaminated clothing before reuse.

STORAGE PRECAUTIONS: Store away from incompatible materials (see Section 10). No specific

recommendations.

STORAGE CLASS: Unspecified storage.

SPECIFIC END USES: The identified uses for this product are detailed in Section 1.2

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

OCCUPATIONAL EXPOSURE LIMITS

Distillates (petroleum), hydrotreated heavy naphthenic: Short-term exposure limit (15-minute): WEL 10 mg/m³ mist

WEL = Workplace Exposure Limit

EXPOSURE CONTROLS

ENGINEERING CONTROLS: No specific ventilation requirements.

EYE/FACE PROTECTION: No specific eye protection required during normal use. Large Spillages: Eyewear

complying with an approved standard should be worn if a risk assessment indicates

eve contact is possible.

HAND PROTECTION: No specific hand protection recommended. Large Spillages: Wear protective gloves.

SKIN/BODY PROTECTION: Wear appropriate clothing to prevent repeated or prolonged skin contact.

HYGIENE MEASURES: Wash after use and before eating, smoking and using the toilet. Do not eat, drink or

smoke when using this product.

RESPIRATORY PROTECTION: No specific recommendations. Provide adequate ventilation. Large Spillages: If

ventilation is inadequate, suitable respiratory protection must be worn.

ENVIRONMENTAL EXPOSURE CONTROLS: Not regarded as dangerous for the environment.









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9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Grease

COLOUR: Red

ODOUR: Almost odourless

ODOUR THRESHOLD: No information available

Not applicable pH:

MELTING POINT: No information available

INITIAL BOILING POINT AND RANGE: No information available

FLASH POINT: >200°C Pensky-Martens closed cup. Information given is applicable to the major

ingredient

EVAPORATION RATE: No information available

EVAPORATION FACTOR: No information available

FLAMMABILITY (SOLID, GAS): No information available

UPPER / LOWER FLAMMABILITY OR

EXPLOSIVE LIMITS: No information available

OTHER FLAMMABILITY: No information available

VAPOUR PRESSURE: No information available

VAPOUR DENSITY: No information available

RELATIVE DENSITY: No information available

BULK DENSITY: No information available

Insoluble in water. SOLUBILITY(IES):

PARTITION COEFFICIENT: No information available

AUTO-IGNITION TEMPERATURE: No information available

460 cSt @ 40°C. Information given is applicable to the major ingredient VISCOSITY:

EXPLOSIVE PROPERTIES: Not considered to be explosive

EXPLOSIVE UNDER THE INFLUENCE OF

A FLAME: Not considered to be explosive









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9. PHYSICAL AND CHEMICAL PROPERTIES (CONT)

OXIDISING PROPERTIES: Not applicable

10. STABILITY AND REACTIVITY

REACTIVITY: No test data specifically related to reactivity available for this product or its

ingredients.

CHEMICAL STABILITY: Stable at normal ambient temperatures and when used as recommended. Stable under

the prescribed storage conditions.

HAZARDOUS REACTIONS: Under normal conditions of storage and use, no hazardous will occur.

CONDITIONS TO AVOID: Avoid excessive heat for prolonged periods of time.

INCOMPATIBLE MATERIALS: Avoid contact with the following materials: Strong oxidising agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Does not decompose when used and stored as recommended. Thermal decomposition

or combustion products may include the following substances: Harmful gases or

vapours.

11. TOXICOLOGICAL INFORMATION

TOXICOLOGICAL EFFECTS: Not regarded as a health hazard under current legislation.

ACUTE TOXICITY - ORAL

Notes (oral LD₅₀): Based on available data the classification criteria are not met.

ACUTE TOXICITY - DERMAL

Notes (dermal LD₅₀): Based on available data the classification criteria are not met.

ACUTE TOXICITY - INHALATION

Notes (inhalation LC_{50}): Based on available data the classification criteria are not met.

SKIN CORROSION/IRRITATION

Animal data: Based on available data the classification criteria are not met.

SERIOUS EYE DAMAGE/IRRITATION

Serious eye damage/irritation: Based on available data the classification criteria are not met.

RESPIRATORY SENSITISATION

Respiratory sensitisation: Based on available data the classification criteria are not met.

SKIN SENSITISATION

Skin sensitisation: Based on available data the classification criteria are not met.









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11. TOXICOLOGICAL INFORMATION (CONT)

GERM CELL MUTAGENICITY

Genotoxicity - in vitro: Based on available data the classification criteria are not met.

CARCINOGENICITY

Carcinogenicity: Based on available data the classification criteria are not met.

IARC carcinogenicity: None of the ingredients are listed or exempted.

REPRODUCTIVE TOXICITY

Reproductive toxicity – fertility: Based on available data the classification criteria are not met.

Reproductive toxicity – development: Based on available data the classification criteria are not met.

SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE

STOT - single exposure Not classified as a specific target organ toxicant after a single exposure.

SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE

STOT - repeated exposure Not classified as a specific target organ toxicant after repeated exposure.

ASPIRATION HAZARD

Aspiration hazard: Based on available data the classification criteria are not met.

GENERAL INFORMATION: The severity of the symptoms described will vary dependent on the concentration and

the length of exposure.

INHALATION: No specific symptoms known. Spray/mists may cause respiratory tract irritation.

INGESTION: No specific symptoms known. May cause discomfort if swallowed.

SKIN CONTACT: No specific symptoms known. May cause discomfort.

EYE CONTACT: No specific symptoms known. May be slightly irritating to eyes.

TARGET ORGANS: No specific target organs known.

12. ECOLOGICAL INFORMATION

ECOTOXICITY: Not regarded as dangerous for the environment. However, large or frequent spills may

have hazardous effects on the environment.

TOXICITY: Based on available data the classification criteria are not met.

PERSISTENCE AND DEGRADABILITY: The degradability of the product is not known.

BIOACCUMULATIVE POTENTIAL: No data available on bioaccumulation.









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12. ECOLOGICAL INFORMATION (CONT)

PARTITION COEFFICIENT: No information available.

MOBILITY IN SOIL: No data available.

RESULTS OF PBT & vPvB ASSESSMENT: No data available

OTHER ADVERSE EFFECTS: None known.

13. DISPOSAL CONSIDERATIONS

GENERAL INFORMATION: The generation of waste should be minimised or avoided wherever possible. Reuse or

recycle products wherever possible. This material and its container must be disposed

of in a safe way.

DISPOSAL METHODS: Dispose of surplus products and those that cannot be recycled via a licensed waste

> disposal contractor. Waste packaging should be collected for reuse or recycling. Incineration or landfill should only be considered when recycling is not feasible. Waste should not be disposed of untreated to the sewer unless fully compliant with the

requirements of the local water authority.

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:

Not classified as a Dangerous Good according to the criteria of the International IMO/IMDG REQUIREMENT

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.









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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.

LITERATURE REFERENCES:

- * NOHSC: 2011 National Code of Practice for the preparation of Material Safety Data Sheets.
- * Safework Australia: 2016 Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals.
- * 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: 29 May 2018

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

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END OF SDS



