Page: 1 of 4

Infosafe No™ 5FV9D

Issue Date :May 2010

ISSUED by FUCHS

Product Name HP 85W140 PLUS

Not classified as hazardous

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

| Product Name | HP 85W140 PLUS |
|-------------------------|---|
| Product Code | 4121 |
| Company Name | IVECO Tucks Australia Ltd. |
| Address | Princes Highway Dandenong VIC 3175 Australia |
| Telephone/Fax Number | Tel: Tel 03-92882200 |
| Recommended Use | Supplied as a multigrade hypoid gear oil for use in suitable applications only. |
| Other Information | <pre>Fuchs Lubricants (New Zealand) Limited Harbourside Business Park 485C Rosebank Road AVONDALE AUCKLAND 1026 Phone: +64 9 828 3255 Fax: +64 9 830 3643 Visit our website: www.fuchs.com.au Orders Freecall (in Australia): 1800 1800 13 Orders Freecall (in New Zealand): 0800 382 476</pre> |

2. HAZARDS IDENTIFICATION

| Hazard | Not classified as hazardous |
|------------------|---|
| Classification | NON-HAZARDOUS SUBSTANCE. |
| | NON-DANGEROUS GOODS. |
| | Hazard classification according to the criteria of NOHSC. |
| | Dangerous goods classification according to the Australia Dangerous Goods |
| | Code. |
| Risk Phrase(s) | Not classified as hazardous |
| | R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in |
| | the aquatic environment. |
| Safety Phrase(s) | S57 Use appropriate container to avoid environmental contamination. |

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Ingredients | Name | CAS | Proportion |
|-------------|---|---------|------------|
| | Ingredients determined not to be hazardous | Mixture | To 100% |

4. FIRST AID MEASURES

| Inhalation | Remove victim from exposure - avoid becoming a casualty. Allow patient to assume most comfortable position and keep warm. Keep at |
|----------------------|--|
| Ingestion Skin | rest until fully recovered. For all but the most minor symptoms arrange for patient to be seen by a doctor as soon as possible - either on site or at the nearest hospital. DO NOT induce vomiting because of risk of aspiration. Rinse mouth thoroughly with water immediately. Give water to drink and seek immediate medical assistance. Should vomiting occur, hold patient with head below the hips to prevent pulmonary aspiration. Wash with plenty of soap and water. Seek medical advice if effects persist. |
| экш | wash with prenty of Soap and water. Seek medical duvice if effects persist. |
| Eye | Immediately irrigate with copious quantities 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 assistance. Transport to hospital or medical centre. |
| First Aid Facilities | Normal washroom facilities. |
| Advice to Doctor | Treat symptomatically. |

5. FIRE FIGHTING MEASURES

Specific Hazards Extinguish fire with the following: Use CO2, dry chemical or foam. Fire fighters to wear self-contained breathing apparatus if risk of exposure to

Page: 2 of 4

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| Product Name | HP 85W140 PLUS | |
| | Not classified as hazardous | |
| | products of decomposition. On burning will emit toxic fumes of carbon monoxi dioxide. | de, acrid smoke and carbon |
| 6. ACCIDENTAL | RELEASE MEASURES | |
| Spills & Disposal | Contain - prevent contamination of drains and wat Use absorbent (soil or sand, sawdust, inert mater Collect and seal in properly labelled drums for d Dispose of waste as per Local, State and Federal Authorities. (Victoria:MMBW (03) 9615 6099) | ial, vermiculite). isposal. |
| 7. HANDLING AN | ND STORAGE | |
| Additional information on precautions for use | Observe standard safety precautions and good work continue to use contaminated clothing | practices. Do not |
| 8. EXPOSURE CO | ONTROLS/PERSONAL PROTECTION | |
| National Exposure Standards | No value assigned for this specific material by t Health and Safety Commission (WSA). Maintain expo For oil mist, mineral: TLV TWA: 5mg/m3; STEL 10 | sure to a minimum. |
| Engineering Controls | Maintain concentration below recommended exposure If risk of overexposure exists, wear SAA approved | respirator. |
| Personal Protective Equipment | Overalls, safety glasses and impervious gloves, e Avoid skin and eye contact, and inhalation of mis Wash contaminated clothing and protective equipme Avoid carrying contaminated rags in pockets or we If risk of inhalation of spray mist exists, wear vapour/particulate respirator meeting the requires If using a respirator' ensure that the cartridges potential air contamination and are in good worki | ts/aerosols. nt before storing/re-using. aring of soaked clothing. combined organic ments of AS1715 and AS1716. are correct for the |
| 9. PHYSICAL AN | D CHEMICAL PROPERTIES | |
| Appearance | Dark Amber liquid. | |
| Boiling Point | > 316°C | |
| Specific Gravity | 0.903 @ 15°C/typical | |
| Vapour Pressure | < 0.1 mmHg @ 25°C | |
| Viscosity Volatile Component | Viscosity @ 40°C = 400 cSt Typical Viscosity @ 100°C = 24.0 - 32.00 cSt None | |
| Flash Point | 280°C/typical | |
| Flammability | Will burn if involved in a fire. | |
| Flammable Limits - Lower | Not determined | |
| | Not determined | |
| Explosion Properties | Not determined | |

Hazardous Reactions Store away from strong oxidizing or combustible materials.

11. TOXICOLOGICAL INFORMATION

| Toxicology Information | This product is considered to be non-hazardous when used in accordance with good industrial hygiene and the manufacturers recommendations. |
|---------------------------|--|
| mation | good industrial afficient and the manafacture recommendations. |
| Inhalation | Not normally a hazard due to the non-volatile nature of the product. |
| | Inhalation of oil mist/vapour from heated material may cause irritation of upper respiratory system. |
| Ingestion | May cause mild irritation of mouth, throat, and stomach with nausea and mild diarrhoea. Aspiration (liquid into lungs) of vomited material may cause |

Page: 3 of 4

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| Skin | pneumonitis. Contact with skin may result in irritation. |
|-----------------|---|
| Eye | May cause slight eye irritation. |
| Chronic Effects | Repeated or prolonged skin contact can result in irritation and in severe cases dermatitis. |

12. ECOLOGICAL INFORMATION

Environ. Protection

Non-biodegradable. Avoid contaminating waterways.

* For mineral oil: Acute LC/EC50 Fish - Juvenile Rainbow Trout

- Practically non-toxic. Based on testing with similar products.

13. DISPOSAL CONSIDERATIONS

14. TRANSPORT INFORMATION

| Transport | Not classified as Dangerous Goods, according to the Australian Code for the |
|-------------|--|
| Information | Transport of Dangerous Goods by Road and Rail. |
| Storage and | Store in cool place and out of direct sunlight. |
| Transport | Protect containers against physical damage and check regularly for leaks. Do not store in open or unlabelled containers. Store away from oxidizing agents or combustible material. |

15. REGULATORY INFORMATION

Poisons Schedule Not Scheduled

Packaging &

Labelling

Not regulated

16. OTHER INFORMATION

| Contact Person/Point | Laboratory Manager +61 (0)3 9300 6400 Research & Development Chemist +61 (0)3 9300 6400 New Zealand Office +64 9 828 3255 | | | |
|--------------------------|--|--|--|--|
| | 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 unauthorosed 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. | | | |
| Literature References | <pre>Material Safety Data Sheets are updated frequently. Please ensure you have a current copy. * 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 Model Regulations * 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 * SUSMP, Standard for the Uniform Scheduling of Medicines and Poisons</pre> | | | |

Page: 4 of 4

| Infosafe No™ | 5FV9D | Issue Date : May 2010 | ISSUED by FUCHS |
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| Product Name | HP 85W140 PL | US | |
| | | Not classified as hazardous | |
| <pre>* ADG, Australian Dangerous Goods Code * MSDS of component materials Last Change Supercedes Issue Date: March 2010 Reason(s) for issue: 5 years renewal Safety data sheets are updated frequently. Please ensure that you have a current copyEnd Of MSDS</pre> | | | |
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