

Material Safety Data Sheet

Infosafe No™ 5FUXB Issue Date : February 2012 ISSUED by FUCHS

Product Name : ISUZU ATF III

Not classified as hazardous

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name ISUZU ATF III
Product Code 3902
Company Name Fuchs Lubricants (Australasia) Pty Ltd (ABN 88 005 681 916)
Address 49 McINTYRE ROAD SUNSHINE
VIC 3020 Australia
Emergency Tel. 1800 638 556 (24hr AUST) 0800 154 166 (24hr NZ)
Telephone/Fax Number Tel: +61 (0)3 9300 6400
Fax: +61 (0)3 9300 6401
Email customer.service@fuchs.com.au
Recommended Use Supplied as a multifunctional automatic transmission fluid for suitable use only.
Other Information Fuchs Lubricants (New Zealand) Limited
Harbourside Business Park
485C Rosebank Road
AVONDALE AUCKLAND 1026
Phone: +64 9 828 3255
Fax: +64 9 830 3643
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Visit our website: www.fuchs.com.au
Orders Freecall (in Australia): 1800 1800 13
Orders Freecall (in New Zealand): 0800 382 476

2. HAZARDS IDENTIFICATION

Hazard Classification Not classified as hazardous
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) S61 Avoid release to the environment. Refer to special instructions/safety data sheet.
Other Information ERMA
Group standard: Lubricants, Lubricant Additives, Coolants and Anti-freeze Agents (Subsidiary Hazard) Group Standard 2006
HSNO Approval number: HSR002606.
HSNO Classification; 9.1C
Signal Word; No signal word
Hazard Pictogram; Not applicable
Hazard Statement Codes;
H412 Harmful to aquatic life with long lasting effects.
Precautionary Statement Codes
Prevention
P103 Read label before use.
P104 Read Safety Data Sheet before use.
P273 Avoid release to the environment.
Response
No response statement.
Storage
No storage statements
Disposal P501

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredients</u>	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>	<u>Hazard Symbol</u>	<u>Risk Phrase</u>
	Ingredients determined to be non hazardous		100 %		

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4. FIRST AID MEASURES

Inhalation	Remove the source of contamination or move the victim to fresh air. Ensure airways are clear and have qualified person give oxygen through a face mask if breathing is difficult. If symptoms develop, seek medical attention.
Ingestion	DO NOT induce vomiting due to 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.
Skin	Wash with plenty of soap and water. Seek medical advice 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.
First Aid Facilities	Normal washroom facilities.
Advice to Doctor	Treat symptomatically.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media	Foam, alcohol-resistant foam, dry fire-extinguishing substance and carbon dioxide.
Specific Hazards	Fire fighters to wear self-contained breathing apparatus if risk of exposure to products of decomposition. On burning will emit toxic fumes of carbon monoxide, acrid smoke and carbon dioxide.
Unsuitable Extinguishing Media	Strong water jet.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal	Contain - prevent contamination of drains and waterways. Use absorbent (soil or sand, sawdust, inert material, vermiculite). Collect and seal in properly labelled drums for disposal. Dispose of waste as per Local, State and Federal Land Waste Management Authorities. (Victoria:MMBW (03) 9615 6099)
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7. HANDLING AND STORAGE

Precautions for Safe Handling	As with any industrial chemical, handle the product in a manner that minimises exposure to practicable levels. Prior to handling, consult Section 8 of this MSDS to evaluate personal protective equipment needs. Open containers slowly to relieve any pressure. Follow all other standard industrial hygiene practices. Ensure a high level of personal hygiene is maintained when using this product. That is; always wash hands before eating, drinking, smoking or using the toilet
Conditions for Safe Storage	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.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards	No value assigned for this specific material by the National Occupational Health and Safety Commission (WSA). Maintain exposure to a minimum. For oil mist, mineral: TLV TWA: 5mg/m ³ ; STEL 10mg/m ³
Engineering Controls	Maintain concentration below recommended exposure limit. If risk of overexposure exists, wear SAA approved respirator.
Respiratory Protection	A self-contained breathing apparatus is recommended in all situations where airborne contaminant concentration had not been confirmed to be below safe levels.
Eye Protection	Where splashing is not likely, chemical safety glasses with side shields are recommended. Where splashing may occur, chemical goggles or full face shield is recommended.
Hand Protection	If health effects are experienced, oil or chemical resistant gloves such as butyl or nitrile are recommended.
Body Protection	Usual working clothes for chemical industries.

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Hygiene Measures Avoid contact with skin and eyes. Do not carry cleaning cloths impregnated with the product in trouser pockets. Work in rooms with good ventilation. Wash hands before breaks and after work.
Do not inhale gases/vapours/aerosols. Use barrier skin cream.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Red liquid.
Boiling Point Greater than 316°C
Solubility in Water Insoluble
Solubility in Organic Solvents Mostly soluble
Specific Gravity 0.85 @ 15°C/typical
Vapour Pressure Less than 0.1 mmHg @ 25°C
Physical State Liquid
Viscosity 35 CST @ 40 Deg C
Volatile Component None
Flammability Will burn if involved in a fire.
Flammable Limits - Lower Not determined
Explosion Properties Not determined
Other Information Solubility in water: Not miscible.
* Typical values only - Consult product information sheet.

10. STABILITY AND REACTIVITY

Chemical Stability Stable under normal conditions.
Hazardous Decomposition Products On burning will emit toxic fumes of carbon monoxide, acrid smoke and carbon dioxide.
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.
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 pneumonitis.
Skin 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

Ecological Information No ecological data available.
Ecotoxicity No data available for this specific product.
Persistence / Degradability No data available for this specific product.
Environ. Protection Non-biodegradable.
Avoid contaminating waterways.

13. DISPOSAL CONSIDERATIONS

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Disposal Considerations Dispose of waste according to federal, EPA, state and local regulations.

14. TRANSPORT INFORMATION

Transport Information Not classified as Dangerous Goods, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.
Storage and Transport Store in cool place and out of direct sunlight. 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 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.

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

Last Change Issue Date: 01.02.12 Supercedes Issue Date: 22.06.10
Reason(s) for issue: Regular revision
Safety data sheets are updated frequently. Please ensure that you have a current copy.
...End Of MSDS...

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