

# Material Safety Data Sheet



## SUPER UNIVERSAL 15W/40

**Issue Date** January 2015

**Status** ISSUED by Oil Tech

**Not classified as hazardous according to criteria of NOHSC**

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### COMPANY DETAILS

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**Company Name** OIL TECH Pty Ltd ABN 55 009 404 906  
**Address** 6 Lefroy Rd Armadale WA 6112  
**Emergency Tel.** 0412196326  
**Tel/Fax** 08 93902852 Fax 08 93902926  
**Other Information** Web site [www.oiltechwa.com.au](http://www.oiltechwa.com.au)  
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### IDENTIFICATION

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**Product Name** DIESEL ULTRA 15W/40

**Proper Shipping Name** None Allocated

<b>Other Names</b>	<b>Name</b>	<b>Product Code</b>
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**UN Number** None Allocated

**DG Class** None Allocated

**Packing Group** None Allocated

**Hazchem Code** None Allocated

**Poisons Schedule** Not Scheduled

**Product Use** High performance diesel and petrol engine oil.

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### Physical Data

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**Appearance** Dark amber liquid.

**Boiling Point** > 316°C

**Vapour Pressure** < 0.1 mmHg @ 25°C  
**Specific Gravity** 0.89 @ 15°C/typical  
**Flash Point** 220°C/typical  
**Flamm. Limit**  
**LEL** Not applicable  
**Explosion Data** Not applicable

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## Other Properties

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**Volatile Component** None  
**Other Information** Solubility in water: Not miscible.  
\* Typical values only - Consult product information sheet.

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## Ingredients

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Ingredients	Name	CAS	Proportion
	Other ingredients determined not to be hazardous	n/applic	60-100 %
	Zinc Alkyldithiophosphate derivative	N\Alloc.	10-30 %

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## HEALTH HAZARD INFORMATION

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### Health Effects

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**Acute - Swallowed** May cause mild irritation of mouth, throat, and stomach with nausea and mild diarrhoea.

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**Acute - Eye** May cause slight eye irritation.

**Acute - Skin** Contact with skin may result in irritation.

**Acute - Inhaled** 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.

**Chronic** Repeated or prolonged skin contact can result in irritation and in severe cases dermatitis.

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## First Aid

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**Swallowed** DO NOT induce vomiting.  
Rinse mouth thoroughly with water immediately. Give water to drink and seek

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immediate medical assistance.

<b>Eye</b>	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.
<b>Skin</b>	Wash with plenty of soap and water. Seek medical advice if effects persist.
<b>Inhaled</b>	Remove victim from exposure - avoid becoming a casualty. Allow patient to assume most comfortable position and keep warm. Keep at 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.
<b>First Aid Facilities</b>	Normal washroom facilities.

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### Advice to Doctor

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<b>Advice to Doctor</b>	Treat symptomatically.
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### Other Health Hazard Information

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### PRECAUTIONS FOR USE

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<b>Exposure Limits</b>	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 <sup>3</sup> ; STEL 10mg/m <sup>3</sup>
<b>Eng. Controls</b>	Maintain concentration below recommended exposure limit. If risk of overexposure exists, wear SAA approved respirator.
<b>Other Information</b>	Observe standard safety precautions and good work practices. Do not continue to use contaminated clothing

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### Personal Protection

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<b>Protective Equip.</b>	Overalls, safety glasses and impervious gloves, eg. PVC. Avoid skin and eye contact, and inhalation of mists/aerosols. Wash contaminated clothing and protective equipment before storing/re-using. Avoid carrying contaminated rags in pockets or wearing of soaked clothing. If risk of inhalation of spray mist exists, wear combined organic vapour/particulate respirator meeting the requirements of AS1715 and AS1716. If using a respirator ensure that the cartridges are correct for the potential air contamination and are in good working order.
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### Flammability

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**Fire Hazards** Non flammable.

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## SAFE HANDLING INFORMATION

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### Storage and Transport

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**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.

**Proper Shipping Name** None Allocated

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### Spills and Disposal

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**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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### Fire/Explosion Hazard

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**Fire/Explos. Hazard** Extinguish fire with the following: Use CO<sub>2</sub>, dry chemical or foam. 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.

**Hazardous Reaction** Store away from strong oxidizing or combustible materials.  
**Hazchem Code** None Allocated

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## OTHER INFORMATION

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**Toxicology** No adverse health effects are expected if this product is used in accordance with this Safety Data Sheet.

**Environment Protection** Non-biodegradable.  
Avoid contaminating waterways.

**Pkg. & Labelling** Not regulated

**References** Commonwealth of Australia, 'Australian Code for the Transport of Dangerous Goods by Road and Rail' AGPS (1998) 6th edition

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## CONTACT POINT

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**Contact** Tel: 08 9274 8044 Fax: 08 9274 8245

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.

**User Information** Issue Date: 1 January 2015 Supercedes Issue Date: 13/11/2002  
Reason(s) for issue: Alignment to Worksafe requirement  
Safety data sheets are updated frequently. Please ensure that you have a current copy.  
N\A = Not allocated.

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End of MSDS

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