

# Material Safety Data Sheet

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Infosafe No™ 5FV4A Issue Date : July 2010 ISSUED by FUCHS

Product Name : ACDELCO Supreme Plus 5W30

Not classified as hazardous

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name** ACDELCO Supreme Plus 5W30  
**Product Code** 4025  
**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 premium full synthetic high performance 5W-30 engine oil for suitable applications only.

## 2. HAZARDS IDENTIFICATION

**Hazard Classification** Not classified as hazardous  
By handling of mineral oil products and chemical products no particular hazard is known when normal precautions (Section 7) and personal protective equipment (Section 8) are kept.  
**Risk Phrase(s)** Not classified as hazardous  
**Environmental Hazards** This product is water polluting, see Section 12.  
Contains Ca sulphonate, Ca phenate and dialkyl dithiophosphate ester.  
May produce an allergic reaction.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Chemical Characterization** Mixture containing severely refined base oils with additives.

<b>Ingredients</b>	<b>Name</b>	<b>CAS</b>	<b>Proportion</b>	<b>Hazard Symbol</b>	<b>Risk Phrase</b>
	Polyolefin amide alkenamide	Confidential	2.5-5 %		R53
	Ingredients determined to be non hazardous	N\Alloc.	To 100%		

## 4. FIRST AID MEASURES

**Inhalation** Remove to fresh air. If symptoms persist, obtain medical attention.  
**Ingestion** Seek medical advice if effects persist.  
**Skin** Remove contaminated soaked clothing immediately, don't leave to dry. Never put rags contaminated by the product into cloth-pockets.  
The product is not skin irritating.  
**Eye** Immediately irrigate with copious quantity of water for at least 15 minutes.  
Eyelids to be held open.

## 5. FIRE FIGHTING MEASURES

**Suitable Extinguishing Media** CO2, extinguishing powder or water jet.  
Fight larger fires with water jet or alcohol-resistant foam.  
Use fire fighting measures that suit the environment.  
**Special Protective Equipment for fire fighters** In case of fire fighting: wear self-containing breathing apparatus.  
**Unsuitable Extinguishing Media** Water with a full water jet.

## 6. ACCIDENTAL RELEASE MEASURES

**Spills & Disposal** Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).  
Dispose of the material collected according to regulations.  
No dangerous materials are released.

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**Personal Precautions** Particular danger of slipping on leaked/spilled product.

**Environmental Precautions** Do not allow to enter drainage system, surface or ground water.  
Prevent from spreading (e.g. by binding or oil barriers).  
Do not allow to enter the ground/soil.

## 7. HANDLING AND STORAGE

**Precautions for Safe Handling** Avoid formation of aerosols. 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** Store away from foodstuffs.  
Local regulations concerning handling and storage of water polluting products have to be followed.

**Additional information on precautions for use** Do not heat up to temperatures close to the flash point.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**National Exposure Standards** The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

**Respiratory Protection** Not normally required at determined application.

**Eye Protection** Safety glasses recommended during refilling.

**Hand Protection** Protective gloves and protective skin cream.  
Use gloves made of the following: Nitrile rubber, NBR and neoprene gloves.

**Body Protection** Protective work clothing.

**Hygiene Measures** Avoid contact with skin and eyes. Use barrier skin cream. Do not carry cleaning cloths impregnated with the product in trouser pockets.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Form** Mixture containing severely refined base oils with additives.

**Appearance** Clear brown liquid.

**Odour** Characteristic

**Melting Point** Not determined

**Boiling Point** Not determined

**Solubility in Water** Not miscible or difficult to mix.

**Density** {UD01} g/cm<sup>3</sup> at {UD02} °C  
DIN 51 757

**Flash Point** {UD01} °C  
ISO 2592

**Flammability** Product is not self-igniting.

**Explosion Properties** Product is not explosive.

**Kinematic Viscosity** {UD01} mm<sup>2</sup>/s at {UD02} °C  
DIN 51 562

## 10. STABILITY AND REACTIVITY

**Conditions to Avoid** No decomposition if used according to specifications.

**Hazardous Decomposition Products** No dangerous decomposition products known.

**Hazardous Reactions** No dangerous reaction known.

## 11. TOXICOLOGICAL INFORMATION

**Health Hazard** The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.  
When used and handled according to specifications, the product does not have

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**Inhalation** any harmful effects according to our actual informations.  
Not normally considered to be a hazard by inhalation at appropriate usage.

**Ingestion** Not normally considered to be a hazard by ingestion at appropriate usage.

**Skin** No irritating effects known. No sensitising effect known.

**Eye** No irritating effects known.

## 12. ECOLOGICAL INFORMATION

**Mobility** No data available.

**Bioaccumulative Potential** No data available.

**Environ. Protection** The product swims on the water surface.  
Do not allow to reach ground water, water bodies or sewage system.

## 13. DISPOSAL CONSIDERATIONS

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

## 14. TRANSPORT INFORMATION

**Transport Information** No dangerous goods according to dangerous goods/ transport directions.

## 15. REGULATORY INFORMATION

**Poisons Schedule** Not Scheduled

## 16. OTHER INFORMATION

...End Of MSDS...

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