



Atlantic Lubricants Pty Ltd (ABN 67 088 335 059)  
40 Liverpool Street Ingleburn NSW 2565

PH: 02 9829 7555 | FAX: 02 9829 4555  
EMAIL: general@atlanticoil.com  
PO BOX 187 Ingleburn NSW 1890

# MATERIAL SAFETY DATA SHEET

Issue Date: 22 July 2014

ISSUED by **Atlantic Lubricants**

Product Name: **SUPERTRONIC**

Not classified as hazardous according to criteria of NOHSC

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

**Product Name**

**SUPERTRONIC**

**Product Code**

**DST1540**

**Product Use**

Diesel Engine Oil

**Company Name**

Atlantic Lubricants Pty Ltd (ABN 67 088 335 059)

**Address**

40 Liverpool Street  
Ingleburn NSW 2565

**Emergency Telephone:**

(02) 9829 7555

**Telephone Number/Fax**

Tel: (02) 9829 7555 Fax: (02) 9829 4555

**Other Information**

Atlantic Technical Officer: Con Zikos (02) 9829 7555 Mobile 0425 366 367

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

**Information on  
Composition**

Severely refined petroleum distillates with performance additives.

**Ingredients Name**

**CAS**

**Proportion**

Ingredients determined not to be  
hazardous

Not required 100 %

## 3. HAZARDS IDENTIFICATION

Not classified as hazardous according to NOHSC criteria.

Not classified as a dangerous good according to the ADG Code.

**Product Name: SUPERTRONIC**





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## 3. HAZARDS IDENTIFICATION

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**Risk Phrases**  
Not applicable

**Safety Phrases**  
Not applicable

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## 4. FIRST AID MEASURES

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### 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 facemask if breathing is difficult. If irritation develops and persists, seek medical attention.

### Ingestion

DO NOT induce vomiting. Immediately wash out mouth with water. Seek medical attention.

### Skin

Remove contaminated clothing. Wash gently and thoroughly with water and non-abrasive soap. Ensure contaminated clothing is washed before re-use or discard. If irritation develops, seek medical attention.

### Eye

If contact with the eye(s) occurs, wash with copious amounts of water, holding eyelids(s) open. Take care not to rinse contaminated water into the non-affected eye. If irritation develops and persists, seek medical attention.

### First Aid Facilities

Eye wash and normal washroom facilities.

### Advice to Doctor

Treat symptomatically.

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## 5. FIRE FIGHTING MEASURES

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### Extinguishing Media

Carbon dioxide, foam or dry chemical.  
Do NOT use water jets. Cool fire exposed containers with water spray.

### Specific Hazards

Combustible C2 liquid. Fire-exposed container may rupture/explode.

### Hazardous

#### Combustion Products

Under fire conditions this product may emit toxic and/or irritating fumes including oxides of carbon.

#### Precautions in

connection with Fire



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Self-Contained Breathing Apparatus (S.C.B.A) and full protective clothing should be worn to minimise exposure.

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## 6. ACCIDENTAL RELEASE MEASURES

Remove all sources of ignition. Increase ventilation. Evacuate all unnecessary personnel. Wear full protective equipment and clothing to minimise exposure. If possible contain the spill. Place inert, non combustible, absorbent material onto spillage. Use clean non-sparking tools to collect the material and place into a suitable labelled container. If large quantities of this material enter the waterways contact the Environmental Protection Authority, or your local Waste Management Authority.

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## 7. HANDLING AND STORAGE

### Corrosiveness

Not corrosive to aluminium.

### Handling

Repeated or prolonged contact with this material should be avoided in order to lessen the possibility of skin disorders. It is essential that all who come into contact with this material maintain high standards of personal hygiene ie. washing hands prior to eating, drinking or going to the toilet. Build-up of mists in the working atmosphere must be prevented.

Misuse of empty containers can be hazardous. Do not cut, weld, heat or drill containers. Residue may ignite with explosive violence if heated sufficiently. Do not pressurise or expose to open flame or heat. Keep container closed and bung in place.

### Storage

Combustible C2 liquid for storage and handling purposes. Store in a cool, dry, well-ventilated area, out of direct sunlight. Avoid sparks, flames, and other ignition sources. Store away from incompatible materials such as materials that support combustion (oxidising materials). Reference should be made to Australian Standard AS1940- The storage and handling of flammable and combustible liquids.

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## 8. EXPOSURE CONTROLS, PERSONAL PROTECTION

### Exposure Limits

No exposure standards have been established for this material by the National Occupational Health And Safety Commission (NOHSC).

### Respiratory Protection

If engineering controls are not effective in controlling airborne exposure then respiratory protective equipment should be used suitable for protecting against airborne contaminants. Final choice of appropriate breathing protection is



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dependent upon actual airborne concentrations and the type of breathing protection required will vary according to individual circumstances. Expert advice may be required to make this decision. Reference should be made to Australian Standards AS/NZS 1715, Selection, Use and maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices.

## Eye Protection

Safety glasses with side shields, goggles or full-face shield as appropriate recommended. Final choice of appropriate eye/face protection will vary according to individual circumstances i.e. methods of handling or engineering controls and according to risk assessments undertaken. Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.

## Hand Protection

Wear gloves of impervious material. Final choice of appropriate gloves will vary according to individual circumstances i.e. methods of handling or according to risk assessments undertaken. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.

## Body Protection

Wear appropriate clothing including chemical resistant apron where clothing is likely to be contaminated. It is advisable that a local supplier of personal protective clothing is consulted regarding the choice of material.

## Eng. Controls

Natural ventilation should be sufficient, however where vapours or mists are generated the use of a local exhaust ventilation system (drawing vapours/mists away from workers breathing zone) is recommended.

## Other Information

No biological limit allocated.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

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### Appearance

Amber coloured oily liquid.

### Melting Point

Not available.

### Boiling Point

Not available.

### Solubility in Water

Insoluble

### Specific Gravity (H<sub>2</sub>O=1)

0.8523 @ 15°C

### pH Value

Not applicable

### Vapour Pressure



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Not applicable

**Vapour Density  
(Air=1)**

Not applicable

**Flash Point**

>200°C (Penskey Martens Closed Cup)

**Flammability**

Classified as a Class C2 (COMBUSTIBLE LIQUID) for the purpose of storage and handling, in accordance with the requirements of AS1940. Remove all sources of heat and ignition.

**Ignition Temperature**

Not available.

**Flammable Limits LEL**

Not available.

**Flammable Limits UEL**

Not available.

**Kinematic Viscosity**

45.6 cSt @ 40°C

7.9 cSt @ 100°C

## 10. STABILITY AND REACTIVITY

**Stability**

Stable under normal conditions.

**Hazardous**

**Polymerization**

Will not occur.

**Materials to Avoid**

Strong oxidising agents.

**Hazardous**

**Decomposition**

**Products**

Thermal decomposition may result in the release of toxic and/or irritating fumes including carbon monoxide and carbon dioxide.

**Hazardous Reaction**

Hazardous reaction with strong oxidising agents.

**Conditions to Avoid**

Heat, direct sunlight, open flames or other sources of ignition.



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## 11. TOXICOLOGICAL INFORMATION

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### **Toxicology Information**

No toxicity data is available for this material.

### **Inhalation**

May cause irritation to the mucous membrane and upper airways, where material is heated and is used in poorly ventilated areas. Symptoms may include headache, dizziness and nausea.

### **Ingestion**

May cause irritation of the gastrointestinal system. Symptoms may include nausea, vomiting and diarrhoea.

### **Skin**

May cause irritation in contact with the skin, which may result in redness and itchiness, possibly leading to dermatitis.

### **Eye**

May cause irritation in contact with the eyes which could result in redness, stinging and tearing.

### **Chronic Effects**

Prolonged or repeated contact with this material may result in skin irritation possibly leading to dermatitis.

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## 12. ECOLOGICAL INFORMATION

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No ecological data is available for this material.

### **Environ. Protection**

Prevent this material from entering the environment.

### **Mobility**

No data available for this specific product.

### **Persistence / Degradability**

No data available for this specific product.

### **Bioaccumulation**

No data available for this specific product.

### **Ecotoxicity**

No data available for this specific product.

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## 13. DISPOSAL CONSIDERATIONS

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Dispose of waste according to federal, E.P.A. and state regulations. Assure conformity with all applicable regulations.



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## 13. DISPOSAL CONSIDERATIONS

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Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

U.N. Number

None Allocated

**Proper Shipping Name**

None Allocated

**DG Class**

None Allocated

**Hazchem Code**

None Allocated

**Packing Group**

None Allocated

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## 15. REGULATORY INFORMATION

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**Poisons Schedule**

Not Scheduled

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## 16. OTHER INFORMATION

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**Contact Person/Point**

For information concerning details on this Safety Data Sheet contact your local Technical Services Manager on the following number:-

Atlantic Technical Help Line (02) 9829 7555

IMPORTANT DISCLAIMER

All reasonable care has been taken to ensure that the information and advice contained herein are accurate at the time of printing. However, Atlantic accepts no tortious or contractual liability for any loss or damages suffered as a consequence of reliance on the information and advice contained herein. 24 HOUR EMERGENCY CONTACT (02) 9829 7555

**MSDS History**

MSDS Creation: Thursday, May 29, 2014

**...End Of MSDS...**