

# SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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## OPUS FAME X 10W/40

Revision 0
Revision date 2011-11-15

#### 1.1. Product identifier

Product name OPUS FAME X 10W/40

### 1.3. Details of the supplier of the safety data sheet

Company Address Ferguson & Menzies Ltd 312 Broomloan Road

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SECTION 2: Hazards identification

## SECTION 3: Composition/information on ingredients

## 3.2. Mixtures

## 67/548/EEC / 1999/45/EC

| Chemical Name     | Index No. | CAS No. | EC No.    | REACH Registration<br>Number | Conc.<br>(%w/w) | Classification       |
|-------------------|-----------|---------|-----------|------------------------------|-----------------|----------------------|
| ZINC ALKYL        |           |         | 272-028-3 |                              | 0 - 0.5%        | Xi; R36/38 N; R51/53 |
| DITHIOPHOSPHATE 2 |           |         |           |                              |                 |                      |

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

| Inhalation   | May cause irritation to mucous membranes. Move the exposed person to fresh air.   |  |
|--------------|---|--|
| Eye contact  | May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.   |  |
| Skin contact | May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist. |  |
| Ingestion    | May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.   |  |

## **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

### 5.2. Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

#### 5.3. Advice for firefighters

Wear suitable respiratory equipment when necessary.



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|---|--|--|--|--|--|--|--|
| SECTION 6: Accidental relea             | ase measures   |  |  |  |  |  |  |
| 6.1. Personal precautions, prote        | ective equipment and emergency procedures  |  |  |  |  |  |  |
|   | Ensure adequate ventilation of the working area.   |  |  |  |  |  |  |
| 6.2. Environmental precautions          |  |  |  |  |  |  |  |
|   | Do not allow product to enter drains. Prevent further spillage if safe.  |  |  |  |  |  |  |
| 6.3. Methods and material for co        | 6.3. Methods and material for containment and cleaning up  |  |  |  |  |  |  |
|   | Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.        |  |  |  |  |  |  |
| SECTION 7: Handling and st              | torage   |  |  |  |  |  |  |
| 7.1. Precautions for safe handlir       |  |  |  |  |  |  |  |
|   | Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing. |  |  |  |  |  |  |
| 7.2. Conditions for safe storage,       | , including any incompatibilities  |  |  |  |  |  |  |
|   | Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.   |  |  |  |  |  |  |
| SECTION 8: Exposure contro              | ols/personal protection  |  |  |  |  |  |  |
| 8.2. Exposure controls                  |  |  |  |  |  |  |  |
| 8.2.1. Appropriate engineering controls | Ensure adequate ventilation of the working area.   |  |  |  |  |  |  |
| 8.2.2. Individual protection measures   | Wear protective clothing.  |  |  |  |  |  |  |
| Eye / face protection                   | In case of splashing, wear:. Approved safety goggles.  |  |  |  |  |  |  |
| Skin protection -<br>Handprotection     | Chemical resistant gloves (PVC).   |  |  |  |  |  |  |
| SECTION 9: Physical and ch              | nemical properties   |  |  |  |  |  |  |
| 9.1. Information on basic physic        | • •  |  |  |  |  |  |  |
| Colour                                  | Brown  |  |  |  |  |  |  |
|   | Characteristic   |  |  |  |  |  |  |
| Boiling point                           | >200°C   |  |  |  |  |  |  |
| Flash point                             | >150°C   |  |  |  |  |  |  |
| Relative density                        |  |  |  |  |  |  |  |
| Description                             | Liquid   |  |  |  |  |  |  |
| SECTION 10: Stability and re            | eactivity  |  |  |  |  |  |  |
| 10.2. Chemical stability                |  |  |  |  |  |  |  |
|   | Stable under normal conditions.  |  |  |  |  |  |  |
| SECTION 11: Toxicological i             | nformation   |  |  |  |  |  |  |
| 11.1. Information on toxicologica       | al effects   |  |  |  |  |  |  |
| Repeated or prolonged exposure          | May cause dermatitis.  |  |  |  |  |  |  |
| SECTION 12: Ecological info             | ormation   |  |  |  |  |  |  |
| 12.2. Persistence and degradab          |  |  |  |  |  |  |  |
|   | Readily biodegradable.   |  |  |  |  |  |  |
| 12.3. Bioaccumulative potential         |  |  |  |  |  |  |  |
|   | No data is available on this product.  |  |  |  |  |  |  |
|   | •  |  |  |  |  |  |  |



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| SECTION | 13: | Disposal | considerations |
|---------|-----|----------|----------------|
|         |     |          |                |

**General information** 

Dispose of in compliance with all local and national regulations.

# SECTION 14: Transport information

**Further information** 

The product is not classified as dangerous for carriage.

# SECTION 15: Regulatory information

| SECTION 16: Other information                          |  |  |  |  |
|--|--|--|--|--|
| Other information                                      |  |  |  |  |
| Text of risk phrases in Section 3  Further information | R36/38 - Irritating to eyes and skin. R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.   |  |  |  |
|  | The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. |  |  |  |

