SAFETY DATA SHEET
ARDEX P 51

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME
ARDEX P 51

EMERGENCY TELEPHONE
+44 (0) 870 190 6777 (24 hours)

2 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

CLASSIFICATION (1999/45)
Not classified.

3 COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Name</th>
<th>EC No.</th>
<th>CAS-No.</th>
<th>Content %</th>
<th>Classification (67/548/EEC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Defoamer</td>
<td></td>
<td></td>
<td>&lt; 1%</td>
<td>Xi;R36. R10,R43,R52.</td>
</tr>
</tbody>
</table>

The Full Text for all R-Phrases is Displayed in Section 16

4 FIRST-AID MEASURES

INHALATION
Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

INGESTION
Rinse mouth thoroughly. Get medical attention if any discomfort continues.

SKIN CONTACT
Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.

EYE CONTACT
Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Get medical attention if any discomfort continues.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA
Fire can be extinguished using: Water spray, dry powder or carbon dioxide.

6 ACCIDENTAL RELEASE MEASURES

SPILL CLEAN UP METHODS
Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer. For large amounts: Pump off product.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS
No specific usage precautions noted.

STORAGE PRECAUTIONS
Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container. Store above freezing.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT
ENGINEERING MEASURES
No particular ventilation requirements.

RESPIRATORY EQUIPMENT
Respiratory protection not required.

HAND PROTECTION
Use suitable protective gloves if risk of skin contact.

EYE PROTECTION
If risk of splashing, wear safety goggles or face shield.

HYGIENE MEASURES
Wash at the end of each work shift and before eating, smoking and using the toilet. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

9 PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>PROPERTY</th>
<th>INFORMATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>APPEARANCE</td>
<td>Liquid</td>
</tr>
<tr>
<td>COLOUR</td>
<td>White or Blue</td>
</tr>
<tr>
<td>ODOUR</td>
<td>Slight odour</td>
</tr>
<tr>
<td></td>
<td>Characteristic</td>
</tr>
<tr>
<td>SOLUBILITY</td>
<td>Miscible with water</td>
</tr>
<tr>
<td>BOILING POINT (°C)</td>
<td>100</td>
</tr>
<tr>
<td>RELATIVE DENSITY</td>
<td>1.01 TO 1.04</td>
</tr>
<tr>
<td>VAPOUR PRESSURE</td>
<td>23 mbar 20</td>
</tr>
</tbody>
</table>

10 STABILITY AND REACTIVITY

STABILITY
Stable under normal temperature conditions.

CONDITIONS TO AVOID
Avoid excessive heat for prolonged periods of time. Avoid frost.

HAZARDOUS DECOMPOSITION PRODUCTS
Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.

11 TOXICOLOGICAL INFORMATION

INHALATION
No specific health warnings noted.

INGESTION
May cause discomfort if swallowed.

SKIN CONTACT
Skin irritation is not anticipated when used normally.

EYE CONTACT
Particles in the eyes may cause irritation and smarting.

12 ECOLOGICAL INFORMATION

ECOTOXICITY
The product contains a substance which is harmful to aquatic organisms and which may cause long term adverse effects in the aquatic environment.

MOBILITY
The product is miscible with water. May spread in water systems.
ARDEX P 51

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS
Dispose of waste and residues in accordance with local authority requirements.

14 TRANSPORT INFORMATION

GENERAL
The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

No transport warning sign required.

ROAD TRANSPORT NOTES
Not Classified

RAIL TRANSPORT NOTES
Not classified.

SEA TRANSPORT NOTES
Not classified.

AIR TRANSPORT NOTES
Not classified.

ENVIRONMENTALLY HAZARDOUS SUBSTANCE/MARINE POLLUTANT
No.

15 REGULATORY INFORMATION

RISK PHRASES
NC Not classified.

STATUTORY INSTRUMENTS

APPROVED CODE OF PRACTICE
Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations.

GUIDANCE NOTES
Workplace Exposure Limits EH40.

16 OTHER INFORMATION

REVISION DATE 06/06/2011
REV. NO./REPL. SDS GENERATED 2

RISK PHRASES IN FULL
R10 Flammable.
R36 Irritating to eyes.
R43 May cause sensitisation by skin contact.
R52 Harmful to aquatic organisms.