

SELEXEL**A011****1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING**

Product Code A011

Manufacturer : Selden Research Limited
 Staden Lane Business Park, Staden Lane,
 Buxton, Derbyshire. SK17 9RZ
 United Kingdom

Product Name SELEXEL

Tel : 01298 26226
 Fax : 01298 26540
 Email : sales@selden.co.uk

2 HAZARDS IDENTIFICATION

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

3 COMPOSITION/INFORMATION ON INGREDIENTS

| Name | EINICS No. | CAS No. | Content | Classification |
|-----------------------------------|------------|----------|---------|----------------|
| DIETHYLENE GLYCOL MONOETHYL ETHER | | 111-90-0 | 5 - 10% | Xi;R36. |
| T.B.E.P. | 201-122-9 | 78-51-3 | 1 - 5% | R52/53. |

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

4 FIRST-AID MEASURES**GENERAL INFORMATION**

No recommendation given, but first aid may still be required in case of accidental exposure, inhalation or ingestion of this chemical. If in doubt, GET MEDICAL ATTENTION PROMPTLY!

INHALATION

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

INGESTION

Rinse mouth thoroughly., Drink plenty of water., Get medical attention if any discomfort continues.

SKIN CONTACT

Remove affected person from source of contamination., Get medical attention if irritation persists after washing.

EYE CONTACT

Promptly wash eyes with plenty of water while lifting the eye lids., Continue to rinse for at least 15 minutes., Get medical attention if any discomfort continues.

5 FIRE-FIGHTING MEASURES**EXTINGUISHING MEDIA**

This product is not flammable., Use fire-extinguishing media appropriate for surrounding materials.

6 ACCIDENTAL RELEASE MEASURES**PERSONAL PRECAUTIONS**

Stop leak if possible without risk., 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.

7 HANDLING AND STORAGE**USAGE PRECAUTIONS**

Avoid spilling, skin and eye contact.

USAGE DESCRIPTION

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

8 EXPOSURE CONTROLS/PERSONAL PROTECTION**PROTECTIVE EQUIPMENT****HAND PROTECTION**

For prolonged or repeated skin contact use suitable protective gloves.

EYE PROTECTION

Safety glasses are not normally required. However their use is recommended where there is a risk of spray mist or splashing when using or handling product.

OTHER PROTECTION

General workwear only

9 PHYSICAL AND CHEMICAL PROPERTIES

| | |
|--------------------------|-----------------------|
| APPEARANCE | Opaque, Emulsion |
| COLOUR | White |
| ODOUR | Characteristic |
| BOILING POINT (°C) | > 100 |
| RELATIVE DENSITY | 1.034 - 1.044 @ 20 °c |
| pH-VALUE, CONC. SOLUTION | 8.6 |
| SOLUBILITY | Miscible with water. |

10 STABILITY AND REACTIVITY**STABILITY**

Stable under normal temperature conditions., Avoid:, Freezing., Mixing with any other material.

HAZARDOUS DECOMPOSITION PRODUCTSToxic gases/vapours/fumes of:, Carbon monoxide (CO), Carbon dioxide (CO₂).**11 TOXICOLOGICAL INFORMATION****INGESTION**

Gastrointestinal symptoms, including upset stomach., Severe abdominal pain., Diarrhoea.



SKIN CONTACT Liquid may irritate skin.
 EYE CONTACT Irritation

12 ECOLOGICAL INFORMATION

ECOTOXICITY Not classed as Hazardous to the Environment but release to the environment should be avoided.

13 DISPOSAL CONSIDERATIONS

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

14 TRANSPORT INFORMATION

RAIL TRANSPORT NOTES Not Classified.
 SEA TRANSPORT NOTES Not Classified.
 AIR TRANSPORT NOTES Not Classified.

15 REGULATORY INFORMATION

RISK PHRASES NC Not classified.
 SAFETY PHRASES S2 Keep out of the reach of children, P13 Safety data sheet available for professional user on request.
 STATUTORY INSTRUMENTS Chemicals (Hazard Information and Packaging) Regulations.
 APPROVED CODE OF PRACTICE Classification and Labelling of Substances and Preparations Dangerous for Supply.
 GUIDANCE NOTES Workplace Exposure Limits EH40., Introduction to Local Exhaust Ventilation HS(G)37., CHIP for everyone HSG(108).

16 OTHER INFORMATION

GENERAL INFORMATION The following risk phrases relate to the raw materials in the product and not the product itself:-
 REVISION DATE 01/02/2008
 REV. NO./REPL. SDS GENERATED 7
 RISK PHRASES IN FULL R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. | R36 Irritating to eyes. |