



## A001 DYMASHIELD

### 1. IDENTIFICATION OF THE PREPARATION AND COMPANY

PRODUCT CODE: A001  
PRODUCT NAME: DYMASHIELD  
MANUFACTURER: Selden Research Limited  
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### 2. HAZARDS IDENTIFICATION

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

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

NAME	EINECS Nr.:	CLASSIFICATION	CONTENT
CAS No.:			
DIETHYLENE GLYCOL MONOETHYL ETHER			
111-90-0		Xi;R36.	1-5 %
T.B.E.P.			
78-51-3	201-122-9	R52/53.	1-5 %

The full text for all R-Phrases are displayed in Section 16

### 4. FIRST AID MEASURES

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

EYES: 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

SPILL CLEAN UP METHODS: 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.

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

### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:





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## 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Opaque, Emulsion  
COLOUR: White  
ODOUR: Characteristic  
BOILING POINT (°C): > 100  
DENSITY/SPECIFIC GRAVITY(g/ml): 1.017 - 1.027  
pH-VALUE, CONC. SOLUTION: 8.2  
SOLUBILITY: Miscible with water.

## 10. STABILITY AND REACTIVITY

STABILITY: Stable under normal temperature conditions. Avoid:., Freezing. Mixing with any other material.  
CONDITIONS TO AVOID: Not known.  
HAZARDOUS COMPOSITION PRODUCTS: Not known.

## 11. TOXICOLOGY INFORMATION

INGESTION: Gastrointestinal symptoms, including upset stomach. Diarrhoea.  
SKIN CONTACT: Liquid may irritate skin.  
EYE CONTACT: Irritating to eyes.

## 12. ECOLOGICAL INFORMATION

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

## 13. DISPOSAL CONSIDERATIONS

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

## 14. TRANSPORT INFORMATION

ROAD TRANSPORT NOTES: Not Classified  
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

USER NOTES: The following risk phrases relate to the raw materials in the product and not the product itself:-  
REVISION DATE: 18/04/2007  
REV. NO./REPL. SDS GENERATED: 7  
R-PHRASES (Full Text): R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.| R36 Irritating to eyes.|