MSDS



D-BOND

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

Product Code T133 Manufacturer: Selden Research Limited

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2 HAZARDS IDENTIFICATION

Product Name D-BOND

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

3 COMPOSITION/INFORMATION ON INGREDIENTS

EINICS No. CAS No. Content Classification 1-METHOXY-2-PROPANOL 203-539-1 107-98-2 5 - 10% R10

2-BUTOXYETHANOL 203-905-0 111-76-2 5 - 10% Xn:R20/21/22 Xi:R36/38

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

4 FIRST-AID MEASURES

INGESTION DO NOT INDUCE VOMITING!, Rinse mouth thoroughly., Drink plenty of water., Get medical attention.

SKIN CONTACT Rinse with water., Get medical attention if any discomfort continues.

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

6 ACCIDENTAL RELEASE MEASURES

Stop leak if possible without risk., Absorb in vermiculite, dry sand or earth and place into containers., Flush with plenty of PERSONAL PRECAUTIONS water to clean spillage area., Do not contaminate water sources or sewer.

ENVIRONMENTAL PRECAUTIONS Any spillage needs to be contained and not allowed to enter water courses

7 HANDLING AND STORAGE

Eye protection should be considered where there is a risk of splashing. Rubber gloves and barrier cream are recommended USAGE PRECAUTIONS

when using any chemical.

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

STEL - 15 min Name Std TWA - 8 hrs Notes 1-METHOXY-2-PROPANOL 100 ppm(Sk) 357 mg/m3(Sk) 150 ppm(Sk) 560 mg/m3(Sk) 2-BUTOXYETHANOL WEL 25 ppm(Sk) 50 ppm(Sk)

PROTECTIVE EQUIPMENT

HAND PROTECTION For prolonged or repeated skin contact use suitable protective gloves.

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

OTHER PROTECTION General workwear only

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Clear liquid COLOUR Light (or pale), Yellow **ODOUR** Characteristic

RELATIVE DENSITY 0.991 - 1.001 20 SOLUBILITY Soluble in water

10 STABILITY AND REACTIVITY

BOILING POINT (°C)

STABILITY Stable under normal temperature conditions. CONDITIONS TO AVOID Avoid excessive heat for prolonged periods of time.

HAZARDOUS DECOMPOSITION

PRODUCTS

Not known.

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11 TOXICOLOGICAL INFORMATION

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INGESTION SKIN CONTACT EYE CONTACT

Liquid irritates mucous membranes and may cause abdominal pain if swallowed., Diarrhoea., Nausea, vomiting.

Prolonged contact may cause dryness of the skin.

Irritation is likely.

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

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

SAFETY PHRASES

STATUTORY INSTRUMENTS

APPROVED CODE OF PRACTICE

GUIDANCE NOTES

NC Not classified.

P13 Safety data sheet available for professional user on request., S2 Keep out of the reach of children

Chemicals (Hazard Information and Packaging) Regulations.

Classification and Labelling of Substances and Preparations Dangerous for Supply.

Workplace Exposure Limits EH40., Introduction to Local Exhaust Ventilation HS(G)37., CHIP for everyone HSG(108).

16 OTHER INFORMATION

GENERAL INFORMATION

REVISION DATE REV. NO./REPL. SDS GENERATED

RISK PHRASES IN FULL

The following risk phrases relate to the raw materials in the product and not the product itself:-

01/02/2007

R20/21/22 Harmful by inhalation, in contact with skin and if swallowed., R36/38 Irritating to eyes and skin.| R10 Flammable.|

