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## SAFETY DATA SHEET ALL-IN-ONE SEALER (SEALOCRETE)

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

PRODUCT NAME ALL-IN-ONE SEALER (SEALOCRETE)  
PRODUCT NO. 182387, 182394  
SUPPLIER BOSTIK LIMITED  
COMMON ROAD  
STAFFORD  
STAFFORDSHIRE ST16 3EH  
+44 1785 255141  
+44 1785 272650

### 2 COMPOSITION/INFORMATION ON INGREDIENTS

| Name  | EC No.    | CAS-No.    | Content | Classification                   |
|---|-----------|------------|---------|----------------------------------|
| 1,2,4-TRIMETHYLBENZENE                                  | 202-436-9 | 95-63-6    | 5-10%   | R10 Xn;R20 Xi;R36/37/38 N;R51/53 |
| DI-ISOBUTYL KETONE                                      | 203-620-1 | 108-83-8   | < 1%    | R10 Xi;R37                       |
| NAPHTHA (PETROLEUM), HYDROSULFURIZED HEAVY; LOW BOILING | 265-185-4 | 64742-82-1 | 60-100% | Xn;R65. N;R51/53. R10,R66.       |
| PROPYLBENZENE   | 203-132-9 | 103-65-1   | 1-5%    | R10 Xn;R65 Xi;R37 N;R51/53       |
| SOLVENT NAPHTHA (PETROLEUM), LIGHT AROM.; LOW BOIL      | 265-199-0 | 64742-95-8 | 5-10%   | Xn;R65. N;R51/53. R10.           |

The Full Text for all R-Phrases are Displayed in Section 18

### 3 HAZARDS IDENTIFICATION

Flammable. Repeated exposure may cause skin dryness or cracking. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

CLASSIFICATION N;R51/53. R10. R66.

### 4 FIRST-AID MEASURES

#### INHALATION

Provide rest, warmth and fresh air. Get medical attention if any discomfort continues.

#### INGESTION

DO NOT induce vomiting. Get medical attention immediately.

#### SKIN CONTACT

Wash off promptly and flush contaminated skin with water. Promptly remove clothing if soaked through and flush skin with water. Continue to rinse for at least 15 minutes and seek medical attention.

#### EYE CONTACT

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Continue to rinse for at least 15 minutes and get medical attention.

### 5 FIRE-FIGHTING MEASURES

#### EXTINGUISHING MEDIA

Extinguish with foam, carbon dioxide or dry powder.

#### SPECIAL FIRE FIGHTING PROCEDURES

Avoid breathing fire vapours. Keep up-wind to avoid fumes. Ventilate closed spaces before entering them. Keep run-off water out of sewers and water sources. Dike for water control.

## ALL-IN-ONE SEALER (SEALOCRETE)

**UNUSUAL FIRE & EXPLOSION HAZARDS**

Forms explosive mixtures with air.

**PROTECTIVE MEASURES IN FIRE**

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

### 6 ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTIONS**

Risk of contact: Wear protective gloves and goggles/face shield.

**ENVIRONMENTAL PRECAUTIONS**

Do not discharge into drains, water courses or onto the ground. Contain spillages with sand, earth or any suitable adsorbent material.

**SPILL CLEAN UP METHODS**

Wear necessary protective equipment. Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Absorb onto sand, earth or absorbent granules. Pick up with non-sparking tools and place into metal containers with sealable lids. Mark containers with details of hazards and store in designated area ready for disposal.

### 7 HANDLING AND STORAGE

**USAGE PRECAUTIONS**

Avoid spilling, skin and eye contact.

**STORAGE CLASS**

Flammable liquid storage.

### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

| Name               | Std | LT - ppm | LT - mg/m3 | ST - ppm | ST - mg/m3 |
|--------------------|-----|----------|------------|----------|------------|
| DI-ISOBUTYL KETONE | WEL | 25 ppm   | 148 mg/m3  |          |            |

**INGREDIENT COMMENTS**

WEL = Workplace Exposure Limits

**PROTECTIVE EQUIPMENT**



**PROCESS CONDITIONS**

Use engineering controls to reduce air contamination to permissible exposure level.

**ENGINEERING MEASURES**

Provide adequate ventilation. Observe Workplace Exposure Limits and minimise the risk of inhalation of vapours.

**RESPIRATORY EQUIPMENT**

Gas cartridge suitable for organic substances.

**HAND PROTECTION**

Use suitable protective gloves if risk of skin contact. Be aware that the liquid may penetrate the gloves. Frequent change is advisable.

**EYE PROTECTION**

Wear goggles/face shield.

**OTHER PROTECTION**

Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapour contact.

**HYGIENE MEASURES**

When using do not eat, drink or smoke.

**SKIN PROTECTION**

Wear apron or protective clothing in case of splashes.

**ALL-IN-ONE SEALER (SEALOCRETE)****9 PHYSICAL AND CHEMICAL PROPERTIES**

|                  |                |
|------------------|----------------|
| APPEARANCE       | Liquid         |
| COLOUR           | Colourless     |
| ODOUR            | Characteristic |
| FLASH POINT (°C) | 38             |

**10 STABILITY AND REACTIVITY****STABILITY**

Stable under normal temperature conditions and recommended use.

**CONDITIONS TO AVOID**

Avoid contact with oxidisers or reducing agents.

**11 TOXICOLOGICAL INFORMATION****INHALATION**

Vapour may irritate respiratory system or lungs.

**INGESTION**

May cause discomfort if swallowed. Harmful: may cause lung damage if swallowed.

**SKIN CONTACT**

Repeated exposure may cause skin dryness or cracking.

**EYE CONTACT**

Irritating to eyes.

**12 ECOLOGICAL INFORMATION****ECOTOXICITY**

Dangerous for the environment: May cause long-term adverse effects in the aquatic environment. Contamination of the terrestrial and aquatic environments should be avoided

**13 DISPOSAL CONSIDERATIONS****GENERAL INFORMATION**

Waste is classified as hazardous waste. Disposal to licensed waste disposal site in accordance with the local Waste Disposal Authority.

**14 TRANSPORT INFORMATION**

|                      |  |                  |                             |
|----------------------|--|------------------|-----------------------------|
| UK ROAD CLASS        | 3  |                  |                             |
| PROPER SHIPPING NAME | FLAMMABLE LIQUID, N.O.S. (NAPHTHA (PETROLEUM), HYDROSULFURIZED HEAVY; LOW BOILING, 1, 2, 4-TRIMETHYLBENZENE) |                  |                             |
| UN NO. ROAD          | 1993   | UK ROAD PACK GR. | III                         |
| ADR CLASS NO.        | 3  | ADR CLASS        | Class 3: Flammable liquids. |
| ADR PACK GROUP       | III  | HAZARD No. (ADR) | 30                          |
| ADR LABEL NO.        | 3  | HAZCHEM CODE     | 3Y                          |
| CEFIC TEC(R) NO.     | 30GF1-III, 30GF1-sp  | RID CLASS NO.    | 3                           |
| RID PACK GROUP       | III  | UN NO. SEA       | 1993                        |
| IMDG CLASS           | 3  | IMDG PACK GR.    | III                         |

**ALL-IN-ONE SEALER (SEALOCRETE)**EMS  
MARINE POLLUTANT

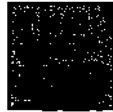
F-E, S-E

MFAG  
UN NO. AIRSee Guide  
1993

AIR CLASS 3 AIR PACK GR. III

**15 REGULATORY INFORMATION**

## LABELLING

Dangerous for the  
environment

## RISK PHRASES

R10 Flammable.

R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R66 Repeated exposure may cause skin dryness or cracking.

## SAFETY PHRASES

S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.

S51 Use only in well-ventilated areas.

S57 Use appropriate containment to avoid environmental contamination.

S60 This material and its container must be disposed of as hazardous waste.

S61 Avoid release to the environment. Refer to special instructions/safety data sheets.

## 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.

**16 OTHER INFORMATION**

## GENERAL INFORMATION

This product should be used as directed by Bostik Ltd. For further information consult the product data sheet or contact Technical Services.

## INFORMATION SOURCES

This safety data sheet was compiled using current safety information supplied by distributor of raw materials.

## REVISION COMMENTS

This safety data sheet supersedes all previous issues and users are cautioned to ensure that it is current. Destroy all previous data sheets and if in doubt contact Bostik Limited.

## ISSUED BY

Approved ID

REVISION DATE April 2007

REV. NO./REPL. SDS GENERATED 2

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REVISION DATE: April 2007

## ALL-IN-ONE SEALER (SEALCRETE)

### RISK PHRASES IN FULL

|           |   |
|-----------|---|
| R10       | Flammable.  |
| R20       | Harmful by inhalation.  |
| R36/37/38 | Irritating to eyes, respiratory system and skin.  |
| R37       | Irritating to respiratory system.   |
| R51/53    | Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. |
| R65       | Harmful: may cause lung damage if swallowed.  |
| R68       | Repeated exposure may cause skin dryness or cracking.                                       |