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REVISION DATE: April 2007 SDS NO.: 12745



# SAFETY DATA SHEET CEMENTONE WATERSEAL

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

PRODUCT NAME CEMENTONE WATERSEAL

PRODUCT NO. 366442, 366459, 222175

SUPPLIER BOSTIK LIMITED

COMMON ROAD STAFFORD STAFFORDSHIRE ST16 3EH

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#### **2 HAZARDS IDENTIFICATION**

Flammable. Repeated exposure may cause skin dryness or cracking. Harmful: may cause lung damage if swallowed. Toxic to aquatic

organisms, may cause long-term adverse effects in the aquatic environment.

CLASSIFICATION

Xn;R65. N;R51/53. R10, R66.

## 3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
DISTILLATES (PETPOLEUM), LIVEROTES ATER	265-149-8	64742-47-8	1-5%	Xn:R65
DISTILLATES (PETROLEUM), HYDROTREATED				,
LIGHT; KEROSINE - UNSPECIFIED				
NAPHTHA (PETROLEUM), HYDROSULFURIZED	265-185-4	64742-82-1	60-100%	Xn;R65. N;R51/53. R10,R66.
HEAVY; LOW BOILING				

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

## **4 FIRST-AID MEASURES**

INHALATION

Remove victim immediately from source of exposure. Move the exposed person to fresh air at once. Get medical attention.

INGESTION

DO NOT induce vomiting. Get medical attention immediately.

SKIN CONTACT

Promptly wash contaminated skin with water. Promptly remove clothing if soaked through and wash the skin with water. Get medical attention if irritation persists after washing.

EYE CONTACT

Rinse the eye with water immediately. Continue to rinse for at least 15 minutes and get medical attention.

# **5 FIRE-FIGHTING MEASURES**

EXTINGUISHING MEDIA

Fire can be extinguished using: Foam, carbon dioxide or dry powder.

SPECIFIC HAZARDS

Toxic gases/vapours/fumes of Carbon dioxide (CO2). Carbon monoxide (CO).

PROTECTIVE MEASURES IN FIRE

Wear self contained breathing apparatus

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#### **6 ACCIDENTAL RELEASE MEASURES**

#### PERSONAL PRECAUTIONS

Avoid skin and eye contact. Avoid breathing vapour Ensure adequate ventilation. Wear personal protective equipment. Wear self contained breathing apparatus.

**ENVIRONMENTAL PRECAUTIONS** 

Prevent entry into drains and water courses.

SPILL CLEAN UP METHODS

Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Absorb onto sand, earth or abosorbent 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

Keep away from heat, sparks and open flame. Avoid spilling, skin and eye contact. Ventilate well, avoid breathing vapours. Use approved respirator if air contamination is above accepted level.

STORAGE PRECAUTIONS

Flammable/combustible - Keep away from oxidisers, heat and flames. Ground container and transfer equipment to eliminate static electric sparks. Store at moderate temperatures in dry, well ventilated area.

STORAGE CLASS

Flammable liquid storage.

#### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

INGREDIENT COMMENTS

WEL = Workplace Exposure Limits

PROTECTIVE EQUIPMENT









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#### ENGINEERING MEASURES

Explosion-proof general and local exhaust ventilation.

RESPIRATORY EQUIPMENT

Respiratory protection must be used if air contamination exceeds acceptable level. Wear mask supplied with: Gas cartridge suitable for organic substances.

HAND PROTECTION

Protective gloves must be used if there is a risk of direct contact or splash. Use protective gloves made of: Nitrile.

EYE PROTECTION

Wear splash-proof eye goggles to prevent any possibility of eye contact.

OTHER PROTECTION

Wear appropriate clothing to prevent repeated or prolonged skin contact.

HYGIENE MEASURES

Wash promptly if skin becomes contaminated. Wash at the end of each work shift and before eating, smoking and using the toilet.

#### 9 PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE** Liquid COLOUR Clear ODOUR Solvent

SOLUBILITY Immiscible with water

BOILING POINT (°C) 150 - 200 RELATIVE DENSITY 0.8 REVISION DATE: April 2007 SDS NO.: 12745

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VAPOUR PRESSURE 4 mmHg EVAPORATION RATE 13

FLASH POINT (°C) + 38

## 10 STABILITY AND REACTIVITY

STABILITY

Avoid: Heat, sparks, flames.

## 11 TOXICOLOGICAL INFORMATION

INHALATION

Harmful by inhalation.

INGESTION

Harmful: may cause lung damage if swallowed. Pneumonia may be the result if vomited material containing solvents reaches the lungs.

SKIN CONTACT

Prolonged contact may cause dryness of the skin.

EYE CONTACT

Spray and vapour in the eyes may cause irritation and smarting.

ROUTE OF ENTRY

Inhalation. Skin absorption. Ingestion. Skin and/or eye contact.

## 12 ECOLOGICAL INFORMATION

**ECOTOXICITY** 

Dangerous for the environment: May cause long-term adverse effects in the aquatic environment.

# 13 DISPOSAL CONSIDERATIONS

GENERAL INFORMATION

This material is classified as special waste as defined by Special Waste Regulations 1996 and must be disposed of by an authorised contractor

DISPOSAL METHODS

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

# 14 TRANSPORT INFORMATION



UK ROAD CLASS 3

PROPER SHIPPING NAME PAINT RELATED MATERIAL

UN NO. ROAD 1263 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. HAZCHEM CODE 3 3Y CEFIC TEC(R) NO. 30GF1-III, 30GF1-sp RID CLASS NO. 3 RID PACK GROUP Ш UN NO. SEA 1263 IMDG CLASS IMDG PAGE NO. 3 IMDG PACK GR. Ш EMS F-E, S-E

MFAG See Guide MARINE POLLUTANT

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AIR CLASS AIR PACK GR. Ш

# 15 REGULATORY INFORMATION

LABELLING

environment

NAPHTHA (PETROLEUM), HYDROSULFURIZED HEAVY; LOW BOILING

RISK PHRASES

CONTAINS

R10 Flammable.

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

environment

R65 Harmful: may cause lung damage if swallowed.

R66 Repeated exposure may cause skin dryness or cracking.

SAFETY PHRASES

S2 Keep out of the reach of children

S13 Keep away from food, drink and animal feeding stuffs.

S29/56 Do not empty into drains, dispose of this material and its container at hazardous or

special waste collection point.

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

S46 If swallowed, seek medical advice immediately and show this container or label.

Use only in well-ventilated areas. S51

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

## STATUTORY INSTRUMENTS

Chemicals (Hazard Information and Packaging) Regulations. Control of Substances Hazardous to Health.

#### 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

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 EC

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DATE Mar 2003

RISK PHRASES IN FULL

R10 Flammable.

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

R65 Harmful: may cause lung damage if swallowed.

R66 Repeated exposure may cause skin dryness or cracking.