

# SAFETY DATA SHEET CEMENTONE RAPID REPAIR FOR FLOORS & KERBS HARDENER

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

PRODUCT NAME PRODUCT NO. SUPPLIER CEMENTONE RAPID REPAIR FOR FLOORS & KERBS HARDENER 366855 BOSTIK LIMITED COMMON ROAD STAFFORD STAFFORDSHIRE ST16 3EH

### 2 HAZARDS IDENTIFICATION

Harmful by inhalation, in contact with skin and if swallowed. Causes burns. May cause sensitisation by skin contact. Harmful to aquatic<br/>organisms, may cause long-term adverse effects in the aquatic environment.CLASSIFICATION (1999/45)Xn;R20/21/22. C;R34. R43. R52/53.

### **3 COMPOSITION/INFORMATION ON INGREDIENTS**

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Name	EC No.	CAS-No.	Content %	Classification (67/548/EEC)
MODIFIED CYCLOALIPHATIC AMINE			60-100%	Xn;R20/21/22. C;R34. R43,R52/53.

The Full Text for all R-Phrases is 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. Drink plenty of water.

#### SKIN CONTACT

Promptly wash contaminated skin with soap or mild detergent and water. Promptly remove clothing if soaked through and wash as above. 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

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

### 6 ACCIDENTAL RELEASE MEASURES

### SPILL CLEAN UP METHODS

Wear necessary protective equipment. Absorb in vermiculite, dry sand or earth and place into containers. Wash thoroughly after dealing with a spillage.

## **7 HANDLING AND STORAGE**

#### USAGE PRECAUTIONS

Avoid spilling, skin and eye contact. Ventilate well, avoid breathing vapours. Use approved respirator if air contamination is above accepted level.

STORAGE PRECAUTIONS

Store at moderate temperatures in dry, well ventilated area.

# CEMENTONE RAPID REPAIR FOR FLOORS & KERBS HARDENER

STORAGE CLASS

Corrosive storage.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

INGREDIENT COMMENTS WEL = Workplace Exposure Limits PROTECTIVE EQUIPMENT



ENGINEERING MEASURES Well-ventilated area. RESPIRATORY EQUIPMENT Respiratory protection must be used if air contamination exceeds acceptable level. HAND PROTECTION Protective gloves should be used if there is a risk of direct contact or splash. Use protective gloves made of: Polyvinyl chloride (PVC). EYE PROTECTION Wear splash-proof eye goggles to prevent any possibility of eye 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	Light (or pale) Yellow
ODOUR	Characteristic
SOLUBILITY	Slightly soluble in water.
RELATIVE DENSITY FLASH POINT (°C)	1.02 > 100

# **10 STABILITY AND REACTIVITY**

STABILITY Stable under normal temperature conditions. CONDITIONS TO AVOID Avoid heat. Avoid contact with oxidisers or reducing agents.

# 11 TOXICOLOGICAL INFORMATION

INHALATION Harmful by inhalation. INGESTION Harmful if swallowed. SKIN CONTACT Harmful in contact with skin. Causes burns. May cause sensitisation by skin contact. EYE CONTACT Causes burns.

# 12 ECOLOGICAL INFORMATION

## ECOTOXICITY

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

### **13 DISPOSAL CONSIDERATIONS**

### GENERAL INFORMATION

Waste to be treated as controlled waste. Disposal to licensed waste disposal site in accordance with local Waste Disposal Authority.

# **CEMENTONE RAPID REPAIR FOR FLOORS & KERBS HARDENER**

AMINES, LIQUID, CORROSIVE, N.O.S. or POLYAMINES, LIQUID, CORROSIVE, N.O.S

**DISPOSAL METHODS** 

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

**14 TRANSPORT INFORMATION** 



(MODIFIED CYCLOALIPHATIC AMINE) ENVIRONMENTALLY No. HAZARDOUS SUBSTANCE/MARINE POLLUTANT UN NO. ROAD 2735 ADR CLASS NO. 8 ADR CLASS Class 8: Corrosive substances. ADR PACK GROUP Ш TUNNEL RESTRICTION CODE (E) HAZARD No. (ADR) 80 ADR LABEL NO. 8 HAZCHEM CODE 2X UN NO. SEA 2735 IMDG CLASS 8 IMDG PACK GR. Ш F-A, S-B UN NO. AIR 2735 AIR CLASS 8 AIR PACK GR. 111

Harmful

MODIFIED CYCLOALIPHATIC AMINE

## **15 REGULATORY INFORMATION**

# LABELLING

EMS



CONTAINS

**RISK PHRASES** 

SAFETY PHRASES

R20/21/	22	Harmful by inhalation, in contact with skin and if swallowed.
R34		Causes burns.
R43		May cause sensitisation by skin contact.
R52/53		Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
S1/2		Keep locked up and out of the reach of children.
S13		Keep away from food, drink and animal feeding stuffs.
S20		When using do not eat or drink.
S24/25		Avoid contact with skin and eyes.
S26		In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S27/28		After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of (to be specified by the manufacturer).
S36/37/3	39	Wear suitable protective clothing, gloves and eye/face protection.

# CEMENTONE RAPID REPAIR FOR FLOORS & KERBS HARDENER

S45	In case of accident or if you feel unwell, seek medical advice immediately (show label where possible).
S51	Use only in well-ventilated areas.
S56	Dispose of this material and its container to hazardous or special waste collection point.

STATUTORY INSTRUMENTS

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716). 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**

NOTE: Lines within the margin indicate significant changes from the previous revision. 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 LJ REVISION DATE	January 2011	
REV. NO./REPL. SDS GENE	RATED 5	
DATE	Dec 2004	
RISK PHRASES IN FULL		
R34	Causes burns.	
R20/21/22	Harmful by inhalation, in contact with skin and if swallowed.	
R52/53	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.	
R43	May cause sensitisation by skin contact.	