REVISION DATE: May 2007 SDS NO.: 16463



# SAFETY DATA SHEET SCREEDMASTER ONE COAT MEMBRANE PART B

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

PRODUCT NAME SCREEDMASTER ONE COAT MEMBRANE PART B

PRODUCT NO. 10804, 108004

SUPPLIER BOSTIK LIMITED COMMON ROAD

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## **2 HAZARDS IDENTIFICATION**

Harmful if swallowed. Causes burns. May cause sensitisation by skin contact.

CLASSIFICATION Xn;R22. C;R34. R43.

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

Name	EC No.	CAS-No.	Content	Classification
2,4,6-TRIS(DIMETHYLAMINOMETHYL)PHENOL	202-013-9	90-72-2	1-5%	Xn;R22 Xi;R36/38
3-AMINOPROPYLDIMETHYLAMINE	203-680-9	109-55-7	1-5%	R10 C;R34 Xn;R22 R43
4,4'-ISOPROPYLIDENEDIPHENOL	201-245-8	80-05-7	1-5%	Repr. Cat. 3;R62 R43 Xi;R37,R41
BENZYL ALCOHOL	202-859-9	100-51-6	10-30%	Xn;R20/22
ISOPHORONEDIAMINE	220-666-8	2855-13-2	1-5%	C;R34 Xn;R21/22 R43 R52/53
M-PHENYLENEBIS (METHYL AMINE)	216-032-5	1477-55-0	1-5%	Xn;R20/22. C;R34. R52/53.
SALICYLIC ACID		69-72-7	1-5%	Xn;R22. Xi;R36/37/38.

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 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**

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

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SPECIFIC HAZARDS

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

## **6 ACCIDENTAL RELEASE MEASURES**

## **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**

#### PROTECTIVE EQUIPMENT









#### **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** 

Paste

## **10 STABILITY AND REACTIVITY**

**STABILITY** 

Avoid: Heat, sparks, flames.

## 11 TOXICOLOGICAL INFORMATION

#### INHALATION

May cause irritation to the respiratory system.

INGESTION

Causes burns.

#### SKIN CONTACT

Harmful in contact with skin. Causes burns. May cause sensitisation by skin contact.

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EYE CONTACT

Causes burns.

## 12 ECOLOGICAL INFORMATION

#### **ECOTOXICITY**

Not regarded as dangerous for the environment.

## 13 DISPOSAL CONSIDERATIONS

## **DISPOSAL METHODS**

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

## 14 TRANSPORT INFORMATION



UK ROAD CLASS 8

PROPER SHIPPING NAME AMINES, LIQUID, CORROSIVE, N.O.S. or POLYAMINES, LIQUID, CORROSIVE, N.O.S

(ISOPHORONEDIAMINE, M-PHENYLENEBIS (METHYL AMINE))

UN NO. ROAD 2735 UK ROAD PACK GR. III

ADR CLASS NO. 8 ADR CLASS Class 8: Corrosive substances.

Ш ADR PACK GROUP HAZARD No. (ADR) 80 ADR LABEL NO. 8 **HAZCHEM CODE** 2X CEFIC TEC(R) NO. 80GC7-II+III RID CLASS NO. 8 **RID PACK GROUP** Ш UN NO. SEA 2735 **IMDG CLASS** 8 IMDG PACK GR. Ш **EMS** F-A, S-B MARINE POLLUTANT No. UN NO. AIR AIR CLASS 8 2735

AIR PACK GR. III

## **15 REGULATORY INFORMATION**

## LABELLING





Corrosive

Harmful

CONTAINS 3-AMINOPROPYLDIMETHYLAMINE

4,4'-ISOPROPYLIDENEDIPHENOL

ISOPHORONEDIAMINE

**RISK PHRASES** 

R22 Harmful if swallowed.

R34 Causes burns.

R43 May cause sensitisation by skin contact.

SAFETY PHRASES

S25 Avoid contact with eyes.

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S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical

advice.

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

S45 In case of accident or if you feel unwell, seek medical advice immediately (show label

where possible).

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

## **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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REV. NO./REPL. SDS GENERATED 1

DATE May 2007

RISK PHRASES IN FULL

R10 Flammable.

R20/22 Harmful by inhalation and if swallowed.
R21/22 Harmful in contact with skin and if swallowed.

R22 Harmful if swallowed.
R34 Causes burns.

R36/37/38 Irritating to eyes, respiratory system and skin.

R36/38 Irritating to eyes and skin.
R37 Irritating to respiratory system.
R41 Risk of serious damage to eyes.

R43 May cause sensitisation by skin contact.

R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R62 Possible risk of impaired fertility.