



The Chemical Company

**SAFETY DATA SHEET  
MASTERBOND SBR 570****1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY**

**PRODUCT NAME:** MASTERBOND SBR 570

**PART No.:** F450403

**SUPPLIER:** BASF Construction Chemicals  
Albany House  
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**2 COMPOSITION/INFORMATION ON INGREDIENTS**

## COMPOSITION COMMENTS

Aqueous SBR elastomer based liquid emulsion

**3 HAZARDS IDENTIFICATION**

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

**4 FIRST-AID MEASURES**

## INHALATION

Unlikely to occur however if it does, Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

## INGESTION

DO NOT INDUCE VOMITING! NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Promptly get affected person to drink large volumes of water to dilute the swallowed chemical. Obtain medical advice Provide rest, warmth and fresh air.

## SKIN CONTACT

Remove affected person from source of contamination. Wash skin with soap and water. Get medical attention if irritation develops

## EYE CONTACT

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. 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**

## ENVIRONMENTAL PRECAUTIONS

Avoid subsoil penetration. Prevent product from entering drains. Do not contaminate surface water.

## SPILL CLEAN UP METHODS

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

**7 HANDLING AND STORAGE**

## USAGE PRECAUTIONS

Avoid spilling, skin and eye contact. Observe good industrial safety and hygiene practice

# MASTERBOND SBR 570

**STORAGE PRECAUTIONS**

Keep in original container. Protect against Freezing Store Between 5 and 30 Degrees C

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

Name	Std	LT - ppm	LT - mg/m3	ST - ppm	ST - mg/m3
FEBOND SBR		N/A		N/A	

**PROTECTIVE EQUIPMENT**



**ENGINEERING MEASURES**

No particular ventilation requirements.

**HAND PROTECTION**

Use suitable protective gloves if risk of skin contact.

**EYE PROTECTION**

If risk of splashing, wear safety goggles or face shield.

**OTHER PROTECTION**

Wear appropriate clothing to prevent any possibility of skin contact.

**HYGIENE MEASURES**

DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke.

**9 PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE	Liquid	RELATIVE DENSITY	1
COLOUR	White	pH-VALUE, CONC. SOLUTION	9-11
ODOUR	Negligible	FLAMMABILITY LIMIT - LOWER(%)	N/A
SOLUBILITY	Miscible with water.		
MELTING POINT (°C)	0		
VAPOUR PRESSURE	23 mbar		
AUTO IGNITION TEMPERATURE (°C)	N/A		

**10 STABILITY AND REACTIVITY**

**STABILITY**

Stable under normal temperature conditions.

**CONDITIONS TO AVOID**

Avoid excessive heat for prolonged periods of time.

**HAZARDOUS DECOMPOSITION PRODUCTS**

None other than those associated with the packaging

**11 TOXICOLOGICAL INFORMATION**

TOXIC DOSE 1 - LD 50 N/A

**GENERAL INFORMATION**

Not irritating

**HEALTH WARNINGS**

No specific health warnings noted.

**Other Health Effects**

May cause sensitisation to susceptible persons

**12 ECOLOGICAL INFORMATION**

# MASTERBOND SBR 570

ECOTOXICITY

No Data

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## 13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

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

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## 14 TRANSPORT INFORMATION

ROAD TRANSPORT NOTES	Product not classified as dangerous goods under any transport regulations
RAIL TRANSPORT NOTES	Product not classified as dangerous goods under any transport regulation
AIR TRANSPORT NOTES	Product not classified as dangerous goods under any transport regulations

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## 15 REGULATORY INFORMATION

RISK PHRASES

NC Not classified.

SAFETY PHRASES

NC Not classified.

EU DIRECTIVES

System of specific information relating to Dangerous Preparations. 2001/58/EEC.

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).

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## 16 OTHER INFORMATION

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