



Specialist Construction Supplies for Repair, Maintenance, Building & Infrastructure

Masterbond 570 Safety Data Sheet

Safety Data Sheet

Product: **Masterbond 570**

Supplier:

Arcon Construction Supplies

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Call **01925 852225** or visit [Arcon Construction Supplies](http://www.arconconstruction.com)
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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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Swinton Manchester M27 4DT

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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 pra

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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

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MASTERBOND SBR 570

ECOTOXICITY

No Data

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

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

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

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).

16 OTHER INFORMATION

REVISION DATE	01/10/01
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