



The Chemical Company

## SAFETY DATA SHEET

### Masterseal 352

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

PRODUCT NAME Masterseal 352  
 SUPPLIER BASF Construction Chemicals (UK) Ltd  
 Albany House  
 Swinton Hall Road  
 Swinton Manchester M27 4DT  
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#### 2 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
METHANOL	200-659-6	67-56-1	< 1%	F;R11 T;R23/24/25,R39/23/24/25

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

#### 3 HAZARDS IDENTIFICATION

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

#### 4 FIRST-AID MEASURES

##### INHALATION

Move the exposed person to fresh air at once. Provide fresh air, warmth and rest, preferably in a comfortable upright sitting position. 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

##### STORAGE PRECAUTIONS

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

**Masterseal 352****8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

Name	Std	LT - ppm	LT - mg/m3	ST - ppm	ST - mg/m3
METHANOL	WEL	200 ppm(Sk)	266 mg/m3(Sk)	250 ppm(Sk)	333 mg/m3(Sk)
Masterseal 352		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		
COLOUR	Yellowish		
ODOUR	No characteristic odour.		
SOLUBILITY	Miscible with water.		
MELTING POINT (°C)	0	RELATIVE DENSITY	1.0
VAPOUR PRESSURE	23 mbar	pH-VALUE, CONC. SOLUTION	4
AUTO IGNITION TEMPERATURE (°C)	N/A	FLAMMABILITY LIMIT - LOWER(%)	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 > 2000 mg/kg (oral rat)

TOXIC CONC. - LC 50 mg/l/4h (inh-rat)

## GENERAL INFORMATION

Not irritating

## SKIN CONTACT

Skin irritation is not anticipated when used normally.

## EYE CONTACT

Slightly Irritating

## HEALTH WARNINGS

No specific health warnings noted.

## Other Health Effects

May cause sensitisation to susceptible persons

**Masterseal 352****12 ECOLOGICAL INFORMATION**

LC 50, 96 Hrs, FISH mg/l > 1000

**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 01/12/06

REV. NO./REPL. SDS GENERATED Issue 2

SDS NO. 33

## RISK PHRASES IN FULL

R11 Highly flammable.

R23/24/25 Toxic by inhalation, in contact with skin and if swallowed.

R39/23/24/25 Toxic: danger of very serious irreversible effects through inhalation, in contact with skin and if swallowed.