



The Chemical Company

**SAFETY DATA SHEET**  
**Emaco T545 (Denmark)**

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

PRODUCT NAME	Emaco T545 (Denmark)
PRODUCT NO.	191173
SUPPLIER	BASF Construction Chemicals UK Limited Albany House Swinton Hall Road Swinton Manchester M274DT +44(0)161 794 7411
CONTACT PERSON	EHSQ Officer
EMERGENCY TELEPHONE	Telephone: 0161 794 7411. If outside normal working hours, please listen to answer machine message for emergency contact numbers.

**2 COMPOSITION/INFORMATION ON INGREDIENTS**

COMPOSITION COMMENTS

The Data Shown is in accordance with the latest EC Directives.

**3 HAZARDS IDENTIFICATION**

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

**4 FIRST-AID MEASURES**

GENERAL INFORMATION

No special measures required.

INHALATION

Fresh air.

INGESTION

Rinse mouth thoroughly. Drink plenty of water. Get medical attention if any discomfort continues.

SKIN CONTACT

Wash skin with soap and water.

EYE CONTACT

Rinse with water. Contact physician if discomfort continues.

**5 FIRE-FIGHTING MEASURES**

EXTINGUISHING MEDIA

The product is non-combustible.

PROTECTIVE MEASURES IN FIRE

No special measures required.

**6 ACCIDENTAL RELEASE MEASURES**

PERSONAL PRECAUTIONS

Avoid inhalation of dust.

ENVIRONMENTAL PRECAUTIONS

No special measures required.

SPILL CLEAN UP METHODS

Collect mechanically. Dispose the material collected according to regulations.

**Emaco T545 (Denmark)****7 HANDLING AND STORAGE**

## USAGE PRECAUTIONS

Avoid spread of dust.

## STORAGE PRECAUTIONS

No specific storage precautions noted.

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

## ENGINEERING MEASURES

Not relevant.

## RESPIRATORY EQUIPMENT

Respiratory protection not required.

## HAND PROTECTION

No specific hand protection noted, but gloves may still be advisable.

## EYE PROTECTION

Wear goggles/face shield.

## OTHER PROTECTION

The usual precautionary measures when handling chemicals should be adhered to.

## HYGIENE MEASURES

When using do not eat, drink or smoke. Wash hands after handling. Use appropriate skin cream to prevent drying of skin.

**9 PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE	Powder, dust		
COLOUR	Grey		
ODOUR	Almost odourless		
SOLUBILITY	Miscible with water.		
BOILING POINT (°C)	not applicable	MELTING POINT (°C)	not determined
FLASH POINT (°C)	not applicable		

**10 STABILITY AND REACTIVITY**

## STABILITY

Stable when stored in a dry place.

## HAZARDOUS DECOMPOSITION PRODUCTS

No hazardous decomposition products.

**11 TOXICOLOGICAL INFORMATION**

## TOXICOLOGICAL INFORMATION

The product is not subject to classification according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version.

## GENERAL INFORMATION

When used and handled according to specifications, the product does not have any harmful effects in our experience and according to the information provided to us.

## SKIN CONTACT

Not a skin sensitiser.

## EYE CONTACT

May cause temporary eye irritation.

## HEALTH WARNINGS

No specific health warnings noted.

**12 ECOLOGICAL INFORMATION**

## ECOTOXICITY

Do not allow product to reach ground water, water bodies or sewage system. No ecological studies are available. Harmful effects on man and environment (ecologically negative effects) are unknown and are not to be expected. With proper handling and use as intended the product has, in our considerable experience with building materials and according to the information available to us, no ecotoxic effects.

## Emaco T545 (Denmark)

WATER HAZARD CLASSIFICATION

WGK 1

### 13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

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

WASTE CLASS

EWC: 01 04 10 dusty and powdery wastes other than those mentioned in 01 04 07.

### 14 TRANSPORT INFORMATION

GENERAL

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

### 15 REGULATORY INFORMATION

RISK PHRASES

NC Not classified.

EU DIRECTIVES

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

### 16 OTHER INFORMATION

GENERAL INFORMATION

This data is based on our present knowledge. However, it shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

REVISION DATE 28/09/06