



## SAFETY DATA SHEET

### CS380 POURABLE INDUSTRIAL FLOORING - POWDER

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

**PRODUCT NAME** CS380 POURABLE INDUSTRIAL FLOORING - POWDER  
**PRODUCT NO.** 10855  
**APPLICATION** Component of a levelling compound for floors  
**SUPPLIER** Tremco illbruck Production Ltd  
 Coupland Rd  
 Hindley Green  
 Wigan  
 WN2 4HT  
 England  
 Phone: +44 (0) 1942 251400  
 Fax: +44 (0) 1942 521923  
 msds@tremco-illbruck.com  
**EMERGENCY TELEPHONE** +44 (0) 1942 258011

#### 2 HAZARDS IDENTIFICATION

Risk of serious damage to eyes.

**CLASSIFICATION** Xi;R41.

##### HUMAN HEALTH

Contact with wet cement may cause irritation, dermatitis or burns.

Dust may irritate the eyes and the respiratory system.

#### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
PORTLAND CEMENT	266-043-4	65997-15-1	10-30%	Xi;R36/37/38,R41. R43.

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

##### COMPOSITION COMMENTS

Soluble chromium VI level is less than 0.0002% provided product is stored as recommended and used before the date on the package.

#### 4 FIRST-AID MEASURES

##### INHALATION

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

##### INGESTION

DO NOT induce vomiting. Get medical attention immediately.

##### SKIN CONTACT

Wash off promptly and flush contaminated skin with water. Promptly remove clothing if soaked through and flush skin with water. Get medical attention if irritation persists after washing.

##### EYE CONTACT

May cause permanent damage if eye is not immediately irrigated. Continue to rinse for at least 15 minutes and get medical attention.

#### 5 FIRE-FIGHTING MEASURES

##### EXTINGUISHING MEDIA

The product is non-combustible.

# CS380 POURABLE INDUSTRIAL FLOORING - POWDER

## 6 ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTIONS**

Wear protective clothing as described in Section 8 of this safety data sheet. Avoid contact with skin and eyes.

**ENVIRONMENTAL PRECAUTIONS**

Do not discharge into drains, water courses or onto the ground.

**SPILL CLEAN UP METHODS**

Avoid dust formation. Remove spillage with vacuum cleaner. If not possible, collect spillage with shovel, broom or the like.

## 7 HANDLING AND STORAGE

**USAGE PRECAUTIONS**

Avoid handling which leads to dust formation. Provide good ventilation. Avoid contact with skin and eyes.

**STORAGE PRECAUTIONS**

Store in closed original container in a dry place.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	Std	TWA - 8 hrs		STEL - 15 min		Notes
PORTLAND CEMENT	WEL		4 mg/m3		10 mg/m3	

WEL = Workplace Exposure Limit.

**PROTECTIVE EQUIPMENT**



**RESPIRATORY EQUIPMENT**

Dust masks should be worn.

**HAND PROTECTION**

Use suitable protective gloves if risk of skin contact.

**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.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Powder, dust
COLOUR	Grey
pH-VALUE, CONC. SOLUTION	13

## 10 STABILITY AND REACTIVITY

**STABILITY**

Stable under normal temperature conditions and recommended use.

**CONDITIONS TO AVOID**

Avoid contact with acids and oxidising substances.

## 11 TOXICOLOGICAL INFORMATION

**INHALATION**

Dust may irritate respiratory system or lungs.

# CS380 POURABLE INDUSTRIAL FLOORING - POWDER

## SKIN CONTACT

Contact with wet cement may cause irritation, dermatitis or burns

## EYE CONTACT

Strongly corrosive. Causes severe burns. Immediate first aid is imperative.

## 12 ECOLOGICAL INFORMATION

### ECOTOXICITY

High concentrations in water will cause pH to rise which may cause harm to aquatic life.

## 13 DISPOSAL CONSIDERATIONS

### DISPOSAL METHODS

Dispose of empty bags as builder's waste

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

### WASTE CLASS

EWC Code : 10 13 11 UK : Hazard Classification: H4

## 14 TRANSPORT INFORMATION

### GENERAL

Not classified as hazardous for transport

## 15 REGULATORY INFORMATION

### LABELLING



Irritant

### RISK PHRASES

R41 Risk of serious damage to eyes.

### SAFETY PHRASES

S25 Avoid contact with eyes.

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

S39 Wear eye/face protection.

### UK REGULATORY REFERENCES

Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 ("CHIP 4")

### EU DIRECTIVES

Dangerous Preparations Directive 1999/45/EC.

### GUIDANCE NOTES

Workplace Exposure Limits EH40.

## 16 OTHER INFORMATION

### REVISION COMMENTS

NOTE: Lines within the margin indicate significant changes from the previous revision.

REVISION DATE 14/12/2009

REV. NO./REPL. SDS GENERATED 02/06/2008

SDS NO. 10872

### RISK PHRASES IN FULL

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

R43 May cause sensitisation by skin contact.

R41 Risk of serious damage to eyes.

# CS380 POURABLE INDUSTRIAL FLOORING - POWDER