

# SAFETY DATA SHEET

## PCI Training Adhesive

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

PRODUCT NAME PCI Training Adhesive  
PRODUCT NO. 205046  
APPLICATION Adhesive  
SUPPLIER BASF Construction Chemicals UK  
Limited  
Albany House  
Swinton Hall Road  
Swinton  
Manchester  
M274DT  
+44(0)161 794 7411  
EMERGENCY TELEPHONE Telephone: 0870 190 6777-BASF Construction Chemicals. If outside normal working hours, please listen to answer machine message for emergency contact numbers.

### 2 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
Cemsave Frod GGBS			10-30%	Xi;R36/38.

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

COMPOSITION COMMENTS  
Modified sand - cement mixture

### 3 HAZARDS IDENTIFICATION

Irritating to eyes and skin. Risk of serious damage to eyes.

CLASSIFICATION Xi;R36/38, R41.

### 4 FIRST-AID MEASURES

INHALATION

Move into fresh air and keep at rest.

INGESTION

DO NOT INDUCE VOMITING! Immediately rinse mouth and drink plenty of water (200-300 ml). Get medical attention.

SKIN CONTACT

Remove affected person from source of contamination. Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.

EYE CONTACT

Promptly wash eyes with plenty of water while lifting the eye lids. Get medical attention immediately. Continue to rinse.

### 5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

This product is not flammable.

### 6 ACCIDENTAL RELEASE MEASURES

ENVIRONMENTAL PRECAUTIONS

Avoid discharge into drains.

SPILL CLEAN UP METHODS

Wear necessary protective equipment. Shovel into dry containers. Cover and move the containers. Flush the area with water. Avoid generation and spreading of dust. Flush area with water.

### 7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Avoid handling which leads to dust formation. Provide good ventilation.

## PCI Training Adhesive

### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

#### INGREDIENT COMMENTS

MAK: Lower toxic limit for cement 5 mg/m<sup>3</sup>. OES-LTEL: 4 R / 10 l mg/m<sup>3</sup>. Otherwise the product contains no relevant quantities of substances with workplace-related limit values. NUI = Nuisance Dust.

#### PROTECTIVE EQUIPMENT



#### RESPIRATORY EQUIPMENT

Wear suitable respiratory protection.

#### HAND PROTECTION

No specific hand protection noted, but gloves may still be advisable. For prolonged or repeated skin contact use suitable protective gloves.

#### EYE PROTECTION

Wear goggles/face shield.

#### OTHER PROTECTION

Provide eyewash station. Wear appropriate clothing to prevent repeated or prolonged skin contact.

#### HYGIENE MEASURES

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

### 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Powder, dust		
COLOUR	White / off-white		
BOILING POINT (°C)	n/a	MELTING POINT (°C)	n/a
FLASH POINT (°C)	n/a		

### 10 STABILITY AND REACTIVITY

#### STABILITY

Stable under normal temperature conditions and recommended use.

#### CONDITIONS TO AVOID

Not known.

#### MATERIALS TO AVOID

Strong acids. Strong oxidising substances.

#### HAZARDOUS DECOMPOSITION PRODUCTS

None at ambient temperatures.

### 11 TOXICOLOGICAL INFORMATION

#### INHALATION

Dust may irritate respiratory system or lungs.

#### INGESTION

May cause discomfort if swallowed.

#### SKIN CONTACT

Powder may irritate skin.

#### EYE CONTACT

Irritating to eyes. Particles in the eyes may cause irritation and smarting. Repeated exposure may cause chronic eye irritation.

### 12 ECOLOGICAL INFORMATION

#### ECOTOXICITY

The product contains a substance which is harmful to aquatic organisms.

# PCI Training Adhesive

## 13 DISPOSAL CONSIDERATIONS

### GENERAL INFORMATION

Disposal in accordance with national and local laws and bye-laws.

### DISPOSAL METHODS

Powder to be collected, sealed tightly in bags and disposed on approved landfills.

## 14 TRANSPORT INFORMATION

### GENERAL

Not regulated.

## 15 REGULATORY INFORMATION

### LABELLING



Irritant

### RISK PHRASES

R36/38	Irritating to eyes and skin.
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.
S60	This material and its container must be disposed of as hazardous waste.

### UK REGULATORY REFERENCES

Health and Safety at Work Act 1974. The Control of Substances Hazardous to Health Regulations 1988.

### STATUTORY INSTRUMENTS

Chemicals (Hazard Information and Packaging) Regulations.

### APPROVED CODE OF PRACTICE

Classification and Labelling of Substances and Preparations Dangerous for Supply.

### GUIDANCE NOTES

Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

## 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.

DATE 08/03/2007

### RISK PHRASES IN FULL

R36/38 Irritating to eyes and skin.