

# Material Safety Data Sheet EPOXY GROUT - PART C

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

PRODUCT NAME EPOXY GROUT - PART C.

SUPPLIER ARDEX ENDURA (INDIA) PRIVATE LIMITED

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#### 2. HAZARDS IDENTIFICATION

Harmful: danger of serious damage to health by prolonged exposure through inhalation.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Name	CAS No.	Classification	Content
GRADED FILLER	14808-60-7	Xn R-48/20	90-95 %
TITANIUM DIOXIDE	13463-67-1	-	0-5 %

#### 4. FIRST-AID MEASURES

INHALATION

Move the exposed person to fresh air at once.

**INGESTION** 

Rinse mouth thoroughly.

SKIN CONTACT

Wash the skin immediately with soap and water.

EYE CONTACT

Rinse the eye with water immediately. Continue to rinse for at least 15 minutes. To hospital or eye specialist.

## 5. FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

This material is not combustible.

PROTECTIVE MEASURES IN FIRE

Avoid the formation of dust clouds.

#### **6. ACCIDENTAL RELEASE MEASURES**

PERSONAL PRECAUTIONS

Do not attempt to take action without suitable protective clothing - See section 8.

METHODS FOR CLEANING UP

Dry spillage: Sweep or preferrably vacuum up and collect in suitable containers for recovery or disposal. Avoid creating a dust. Dampen down with water if possible.

Moist spillage: sweep into suitable containers for recovery or disposal.

### **EPOXY GROUT - PART C**

#### 7. HANDLING AND STORAGE

**USAGE PRECAUTIONS** 

Avoid creating a dust. Avoid inhaling a dust.

STORAGE PRECAUTIONS

Storage area should be dry and well ventilated.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

INGREDIENT NAME	CAS No.	STD	LT EXP 8 Hrs	ST EXP 15 Min
SILICA FLOUR	14808-60-7	MEL	0.3 mg/m3	

### PROTECTIVE EQUIPMENT







**VENTILATION** 

Provide adequate general and local exhaust ventilation.

**RESPIRATORS** 

Wear suitable respiratory protection.

PROTECTIVE GLOVES

Polyvinyl chloride (PVC).

**EYE PROTECTION** 

Wear dust resistant safety goggles where there is danger of eye contact.

OTHER PROTECTION

Wear appropriate clothing to prevent any possibility of skin contact.

HYGIENIC WORK PRACTICES

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. Eating, smoking and water fountains prohibited in immediate work area.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Powder, dust. COLOUR Varying

### 10. STABILITY AND REACTIVITY

**STABILITY** 

Normally stable

### 11. TOXICOLOGICAL INFORMATION

SKIN

The degree of irritation is insufficient to warrant labeling as a skin irritant.

EYES

Irritating to eyes.

## 12. ECOLOGICAL INFORMATION

Mobility

The product is in volatile and insoluble and will accumulate in the ground.

Bio Accumulation

The main constituent is resistant to biodegradation.

Degradability

This product is resistant to biodegradation.

### **EPOXY GROUT - PART C**

#### 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHODS** 

Landfill. Dispose in accordance with all applicable local and National Regulations.

WASTE CLASS

Contaminated containers must not be treated as household waste.

#### 14. TRANSPORT INFORMATION

ADR Class Not classified for transportation.

Road Transport Notes Not Classified RAIL Transport Notes Not Classified.

Marine Pollutant No

SEA Transport Notes Not Classified.

AIR Transport Notes Not Classified.

#### 15. REGULATORY INFORMATION

LABEL FOR SUPPLY

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Harmful

RISK PHRASES: R-48/20 Harmful: danger of serious damage to health by prolonged exposure through

inhalation.

SAFETY PHRASES: S-2 Keep out of the reach of children.

S-22 Do not breathe dust.

S-46 If swallowed, seek medical advice immediately and show this container or label.

S-51 Use only in well-ventilated areas.

S-56 Dispose of this material and its container to hazardous or special waste

collection Point.

### 16. OTHER INFORMATION

TRAINING ADVICE : The details of this data sheet must be passed on to all personnel handling the product.

R-PHRASES (Full Text)

R-48/20 Harmful: danger of serious damage to health by prolonged exposure through Inhalation.

#### **DISCLAIMER**

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.