

# SAFETY DATA SHEET

## Glaze 301084

according to Regulation (EU) No. 1907/2006

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

#### 1.1 Identification of the substance or preparation:

Glaze 301084

#### 1.2 Company/undertaking identification:

Company name: SUVENA UAB  
Street: Berž g. 4  
Place: 36237-LT Panev žys  
Telephone: +370 45 433569  
Telefax: +370 45 433569  
Contact person: Ernestas Paulauskas  
e-mail: info@keramikams.lt

### 2.0 HAZARDS IDENTIFICATION

Classification: This preparation is not classified as dangerous according to Directive 1999/45/EC.

### 3.0 COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterization: Preparation of ceramics frits (fused silicate glass substances) and raw materials.

### 4.0 FIRST AID MEASURES

After contact with eyes: In case of contact with eyes rinse thoroughly with water.

### 5.0 FIRE-FIGHTING MEASURES

Additional information: Extinguishing materials should be selected according to the surrounding area. Material is not combustible.

### 6.0 ACCIDENTAL RELEASE MEASURES

Methods for cleaning up/taking up: Avoid generation of dust. Remove mechanically, placing in appropriate containers for disposal.

## 7.0 HANDLING AND STORAGE

### Handling

Advice on safe handling:

Avoid generation of dust. Avoid dust deposits. In case of open handling equipment with built-in suction must be used. Use breathing apparatus when transferring large quantities without extraction facilities.

### Storage

Requirements for storage rooms and vessels:

No special demand.

## 8.0 EXPOSURE CONTROLS/PERSONAL PROTECTION

### Exposure limit values

Additional advice on control parameters:

MAK-value /Zf) (E=einatembare Fraktion): 5,0 mg/m<sup>3</sup> (Germany).

### Exposure controls

Protective and hygiene measures:

Do not breathe dust. Wash hands when done working with material at breaks, lunch, shift changes, etc."

Respiratory protection:

Fine dust-protection mask (filter P1, DIN-EN 141) if MAK value exceeded.

Hand protection:

Protective gloves.

## 9.0 PHYSICAL AND CHEMICAL PROPERTIES

### General information

Physical state:

Powder.

Colour:

Grey-brown.

Odour:

Odourless.

### Important health, safety and environmental information

Test method

### Changes in the physical state

Flash point:

Not available.

Lower explosion limits:

Not available.

Water solubility:

Not determined.

### Other information

Ignition temperature:

Not available.

## 10.0 STABILITY AND REACTIVITY

Materials to avoid:

No hazardous reactions observed.

Hazardous decomposition products:

No hazardous decomposition products known.

## 11.0 TOXICOLOGICAL INFORMATION

Further information:

No data is available on the product itself.

## 12.0 ECOLOGICAL INFORMATION

Persistence and degradability:

Extreme soluble, inorganic product. Can be mechanically refined for the most part in waste water cleaning plants.

Other adverse effects:

Ecological data are not available.

### 13.0 DISPOSAL CONSIDERATIONS

Advice on disposal:

Dispose of at an approved landfill, in accordance with local, state and federal regulations.

Waste disposal number of waste from residues/unused products:

101212 WASTES FROM THERMAL PROCESSES; wastes from manufacture of ceramic goods, bricks, tiles and construction products; wastes from glazing other

than

those mentioned in 10 12 11.

### 14.0 TRANSPORT INFORMATION

#### Land transport (ADR/RID)

Remarks (land transport):

No dangerous cargo.

### 15.0 REGULATORY INFORMATION

#### Labelling

Additional advice on labelling:

This product does not require a hazard warning label in accordance with EC Directives on dangerous

substances.

#### National regulatory information

Water contaminating class:

Not water contaminating.

### 16.0 OTHER INFORMATION

The data given here is based on current knowledge and experience. The purpose of this Safety Data Sheet for chemical products, following the EC directive 91/155/CE, is to describe the products in terms of their safety requirements. The data does not signify any warranty regarding

the properties of these products.