

1. IDENTIFICATION OF PREPARATION AND OF COMPANY

Product Information

Product Name: STONBLEND G - SERIES CUSTOM C-2
01085

Revision Date: 19/10/2009
Supercedes: 12/11/2008

Importer: StonCor Europe
9 Rue du Travail, 1400 Nivelles, Belgium

Manufacturer: Stonhard, Division of StonCor Group, Inc.
One Park Avenue
Maple Shade, NJ 08052

Telephone: +1 856 7797500 (US)

Regulatory / Technical Information:
+32 67493710 Nivelles, Belgium
+39 02253751 Cologno Monzese, Italy

24 Hour Emergency Telephone: CHEMTREC +1 703 5273887 (Outside US)

2. HAZARDS IDENTIFICATION

Possible Hazards

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterization

Description:

| <u>CAS-No.</u> | <u>EC No.</u> | <u>Name according to EEC</u> | <u>%</u> | <u>Symbols</u> | <u>R-Phrases</u> |
|----------------|---------------|------------------------------|----------|----------------|------------------|
| 65997-17-3 | 266-046-0 | Glass Oxide | 75-100 | | |

Additional information: The text for R phrase codes shown above (if any) is given in section 16.

4. FIRST AID MEASURES

General Advice: Harmful by inhalation.

After Inhalation: Consult a physician after significant exposure. Move to fresh air.

After Skin Contact: Wash off with soap and plenty of water. Use a mild soap if available.

After Eye Contact: Rinse thoroughly with plenty of water, also under the eyelids. Remove contact lenses. If eye irritation persists, consult a specialist.

After Ingestion: Never give anything by mouth to an unconscious person. Gently wipe or rinse the inside of the mouth with water. Give small amounts of water to drink.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Carbon Dioxide, Dry Chemical, Foam, Water Fog

For Safety Reasons NOT to be used: Alcohol, Alcohol based solutions, any other media not listed above.

Specific Risks Regarding the Product Itself or as a Result of Decomposition (including fumes): No Information.

Special Firefighting Protection Equipment: None known. The product itself does not burn. Alcohol-resistant foam Carbon dioxide (CO₂) Dry powder High volume water jet Water spray In the event of fire, wear self-contained breathing apparatus. None.

6. ACCIDENTAL RELEASE MEASURES

Personal Safety Measures/Environmental Measures/Method of Cleaning/Containment: Ensure adequate ventilation. Use personal protective equipment. No special environmental precautions required. After cleaning, flush away traces with water. Avoid dust formation. Pick up and transfer to properly labelled containers.

Further Instructions: Please refer to EU disposal requirements or country specific disposal requirements for this material.

7. HANDLING AND STORAGE

Handling Conditions

Instructions for Safe Handling: Wear personal protective equipment. Provide sufficient air exchange and/or exhaust in work rooms. Use only in area provided with appropriate exhaust ventilation. Protect from moisture. Avoid dust formation.

Special Industrial Hazards: No Information.

Storage

Storage Conditions: Keep tightly closed in a dry and cool place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Further Information for Planning of Technical Installations: Ensure adequate ventilation, especially in confined areas.

Ingredients with Occupational Exposure Limits (EU)

| Name | % | LTEL ppm | STEL ppm | STEL mg/m ³ | LTEL mg/m ³ | OEL Note | Company TLU |
|-------------|--------|----------|----------|------------------------|------------------------|----------|----------------------|
| Glass Oxide | 75-100 | | | | | | 15 MG/M ³ |

Further Advice:

Refer to the regulatory exposure limits for the workforce enforced in each country. Some components may not have been classified at the EU level under the dangerous substances and preparations regulation. The "Company" published exposure limits listed above are for reference only, based on ACGIH Threshold Limit Values (TLV) or U.S. OSHA Permissible Exposure Limits (PEL).

Personal Protection

Respiratory Protection: Effective dust mask.

Hand Protection: Protective gloves Long sleeved clothing Remove and wash contaminated clothing before re-use.

Skin Protection: No Information.

Eye Protection: Safety glasses with side-shields

Protection and Hygiene Measures: Do not breathe dust. Wash hands before breaks and at the end of workday. When using, do not eat, drink or smoke.

9. PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|-------------------|----------------|------------------------|-------|
| Appearance | GRANULAR GLASS | Physical State: | SOLID |
| Odor: | ODORLESS | | |

Safety Relevant Data

| | | | |
|--------------------------|-------|-------------------------------|--|
| pH-Value: | N/A | Average Melting Point: | |
| Boiling Range: | N/A - | | |
| Flash Point, F/C: | N/A | | |

Danger of Explosion: Safety glasses with side-shields

| | | | |
|------------------------------------|-----------|---|-------------|
| Lower Explosive Limit, vol% | N/A | Upper Explosive Limit, vol% Sec DIN4 | N/A |
| Vapour Pressure, mmHg: | NONE | | |
| Viscosity: | N/A | | Sec ISO-6mm |
| Solubility in water: | INSOLUBLE | | |
| VOC Content g/l: | | | |

Solvent Separation Test
Solid:

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions To Avoid: No Information.

Hazardous Polymerization: Hazardous polymerisation does not occur.

Materials to Avoid: Strong oxidizing agents Do not store near acids.

Hazardous Decomposition Products: No hazardous decomposition products are known.

Notes: No Information.

11. TOXICOLOGICAL INFORMATION

Product LD50: Not Available.

Product LC50: Not Available.

| Name according to EEC | CAS-No. | LD50 | LC50 |
|------------------------------|----------------|-------------|-------------|
| Glass Oxide | 65997-17-3 | | |

12. ECOLOGICAL INFORMATION

Elimination Information: No Information.

Environmental Considerations: No Information.

Ecotoxic Effects: No Information.

Further Ecological Information

Contains according to EEC directive 76/464/EWG the following water dangerous substances in amounts > 1%:

13. DISPOSAL CONSIDERATIONS

Recommendation: Waste codes should be assigned by the user based on the application for which the product was used. According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. If recycling is not practicable, dispose of in compliance with local regulations. Empty containers should be taken to an approved waste handling site for recycling or disposal.

European Waste Code #: N/A

14. TRANSPORT INFORMATION

Road Transport

ADR/RID Class: NONE
UN-No.:
Packing Group:
Proper Shipping Name:
Technical Name:
Subsidiary Shipping Hazard:

Sea Transport

IMDG/GGVSee Class: NONE **UN-No.:**
EmS: N/A **Page-No.:**
Packing Group:
Proper Shipping Name:
Technical Name:
Subsidiary Shipping Hazard:
Environmental Shipping Hazard:

Air Transport

ICAO/IATA Class: NONE **UN-No.:**
Packing Group:
Shipping Name:
Technical Name:
Subsidiary Shipping Hazard:

15. REGULATORY INFORMATION

Classification

Symbol(s) of Product

Named Chemicals on the Label

Risk Phrases

Safety Phrases

Further Classification of Specific Preparations

No Information.

16. OTHER INFORMATION

Futher Information: Text for Risk Phrases shown in Section 2 describing each ingredient

List of References:

This Safety Data Sheet was compiled with data and information from the following sources:

The Ariel Regulatory Database provided by the 3E Corporation in Copenhagen, Denmark

ESIS (The European Chemical Substances Information System), provided by the European Commission Joint Research Centre in Ispra, Italy

Annex VI of EU Council Directive 67/548/EEC

Council Directive 67/548/EEC - Annex I or EU Council Directive 1999/45/EC

EU Council Decision 2000/532/EC and its Annex entitled "List of Wastes".

Datasheet Produced by: Booz, John - ehs@stoncor.com

For further information, please contact: Technical Services Department

The information on this sheet corresponds to our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. It is not applicable to unusual or non-standard uses of the product or where instructions and recommendations are not followed.