



Metrodent

EC - SAFETY DATA SHEET

DATE OF ISSUE: 24/11/02

REPLACES ISSUE OF: FIRST ISSUE

TITLE: GLASS BEADS (According to the norm NFT 01-102) - METROBLAST

1. PRODUCT AND DESCRIPTION

Glass Beads. Soda - lime silicate glass without free silica.

2. HAZARDS IDENTIFICATION

The product does not present listed risks for hazardous substances. By eye contact the product can cause a slight irritation.

3. FIRST AID

Skin contact: Wash with water
Eye contact: Wash with copious amounts of clean water, seek medical advice if problems occur.
Ingestion: Drink water
Inhalation: Move the person involved into fresh air

4. FIRE FIGHTING

No special precautions necessary.

5. ACCIDENTAL RELEASE MEASURE

Non corrosive product. Clean with traditional methods (brush etc).

6. HANDLING AND STORAGE

Handling: No particular precaution necessary.
Storage: Storage should be under cover in dry conditions

7. EXPOSURE CONTROL AND PERSONAL PROTECTION

A dust mask, eye protection and gloves are recommended in case of long term exposure containing more than an average total dust of 10 milligrams per cubic metre.

8. PHYSICAL AND CHEMICAL PROPERTIES

Physical state & aspect (at 200C): White powder
Odour: None
Softening point (log {eta} 7.6): 700°C
Density: 2.5g/ml
Solubility: Insoluble in most chemicals, except for hydrofluoric acid.

9. STABILITY AND REACTION

Material is stable and does not present dangerous reactions.

10. TOXICOLOGICAL INFORMATION

Non toxic and completely inert.

11. ECOLOGICAL INFORMATION

Inert powder.

12. MEASURES IN CASE OF SPILLAGE

Damp down with water.

13. TRANSPORT INFORMATION

No specific requirements.

14. REGULATORY INFORMATION

Classification stickers: No specific requirements.

15. OTHER INFORMATION

The user must be aware of the possible risks and determine the conditions for the safe use of the product.

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