



Safety Data Sheet

1. IDENTIFICATION OF THE SUBSTANCE AND THE COMPANY/UNDERTAKING

Product Name: IRREGULAR GLASS BEADS
Company: Western States Wholesale, LLC
Address: 1420 S. Bon View Ave. Ontario, California 91761
Tel: (800) 325-6851
Email: info@wswcorp.com

2. COMPOSITION/INFORMATION ON INGREDIENTS

Substances by Weight (%):	Glass
SiO ₂ ≥ 70.3	CaO ≥ 8.7
Na ₂ O ≤ 14	Al ₂ O ₃ : 0.5-2
MgO ≥ 2.5	Fe ₂ O ₃ : 0.18%
	Other: ≤ 2.5

3. HAZARDS IDENTIFICATION

As shipped, this product does not pose any health hazard because it does not contain ingredients which are known to cause immediate or serious effects.

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: No Symptoms.

Inhalation: Exposure may cause coughing or wheezing

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: Wash with water.

Eye contact: Bathe the eye with running water about 5-15 minutes, also rinse under the eyelids. If irritation persists, consult a specialist.

Ingestion: Wash out mouth with water, if discomfort persists, consult a specialist.

Inhalation: Remove to fresh air, and wash out mouth with water, if discomfort persists, consult a specialist.

5. FIRE FIGHTING MEASURES

Flammable limits: This material is noncombustible.

Extinguishing Media: This material is compatible with all extinguishing media

Hazards to fire-fighters: See Section 3 for information on hazards when this material is present in the area of a fire.

Fire-fighting equipment: The following protective equipment for fire fighters is recommended when this material is present in the area of a fire: rubber boots with slip-resistant soles.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Refer to section 8 below for personal protection details.

Clean-Up Procedure: Transfer to a suitable container. Material can create slippery conditions underfoot. Avoid creating dust.

7. HANDLING AND STORAGE

Handling Requirements: Ensure there is sufficient ventilation of the area. Avoid direct contact with the substance.

Storage Conditions: Store in cool, well ventilated area.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Methods: Ensure there is exhaust ventilation of the area.

Respiratory Protection: Respiratory protective device

Hand protection: Protective gloves.

Eye Protection: Safety glasses. Ensure eye bath is to hand.

Skin Protection: Protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Solid Sphere

Colour: Colour.

Odour: Odourless.

Melting Point/Range°C: Approximately 730° C

Relative Density: 2.4-2.6 g/cm³ (20° C)

10. STABILITY AND REACTIVITY

The product is stable and non-reactive under normal conditions. This product will react with hydrofluoric,

fluorosilicic, and phosphoric acids to produce corrosive gases. Hot, strong alkaline solutions will react with this product also.

11. TOXICOLOGICAL INFORMATION

When tested for primary irritation potential, a similar material was practically nonirritating to eyes and slightly irritating to skin. The acute oral toxicity of this product has not been tested. All animals survived, gained weight and appeared active and healthy. There were no signs of gross toxicity, adverse pharmacologic effects or abnormal behavior. This product is not listed by IARC, NTP or OSHA as a carcinogen

12. ECOLOGICAL INFORMATION

Mobility: No data available.

Persistence and degradability: No data available.

Bioaccumulative Potential: No data available.

13. DISPOSAL CONSIDERATIONS

Disposal Operations: Contact waste disposal services.

Disposal of Packaging: Contact waste disposal services.

NB: The users attention is drawn to the possible existence of regional or national regulations regarding disposal.

Pickup and reuse clean materials, avoiding dusting situations. Dispose of waste materials only in accordance with applicable federal, state, and local laws and regulations. This product is not hazardous as a waste. Check with local landfills before disposing in trash. Dispose of in closed containers to avoid dusting.

14. TRANSPORTATION INFORMATION

DOT Hazard Classification: None

Placard Required: None

Label Required:use original label including all warnings. When disposing of this material in its pure form use a DOT Non-Hazardous Waste' label.

This material is classified as non-hazardous"according to U.S. and international shipping regulation.

15. REGULATORY INFORMATION

Hazard Symbols:No significant hazard.

Note:The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national,international and local regulations or provisions.

16. OTHER INFORMATION

Other Information:Complies with Directives (2001/58/EC), (1999/45/EC),(91/155/EEC), (67/548/EEC) as amended and Chemicals (hazard information and packaging for supply) 2002 (CHIP3) Regulation, EH40.

Legal Disclaimer:The information contained in this safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication.

The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and it is not to be considered a warranty or quality specification.

The 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 unless specified in the text.