

DRAFT

Technical Safety Data Sheet

Equipment Name: Glass Crusher (Glass Recycling, Inc. Bottle Disintegrator)

Manufacturer: Glass Recycling, Inc.

Address

4369 Shallowford Industrial PKWY
Marietta, GA 30066

Telephone Number: (404) 516-0816

Fax Number: (404) 516-0781

Date Prepared: March 04, 1998



Equipment Description: This equipment consists of a cabinet with a shredding unit in the top and a compartment underneath to catch the shredded glass. Bottles are fed into the opening one at a time. The shredded glass falls into the collection bucket provided with the equipment below which is periodically emptied by the operator. Equipment dimensions are 37.5" high by 21.75" wide by 21.25" deep.

Precautions for Safe Handling and Use:

Operation

Never put hands in the machine while it is running.

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Before each operation, check collection bucket under the grinder with machine turned off, to ensure bucket does not overflow. The only collection bucket that should be used is the one furnished with the equipment.

Always unplug crusher before attempting to unjam.

Wear cut-resistant gloves when operating this equipment.

Do not use crusher for metal, plastic or ceramic products.

Operate equipment in accordance with manufacturer's instructions (Glass Recycling, Inc. Operating Instructions All models).

Maintenance

Unplug the crusher prior to performing any maintenance.

Health Hazard Data

Chemical Hazard: None observed

Physical Hazard: While emptying the shredded glass, the operator is exposed to glass shards. Overflow of the collection bucket requires the operator to remove the glass manually.

Biological Hazard: None observed

Ergonomic Hazard: None observed

Environmental Hazard: None observed

Control Measures

Personal Protective Equipment Requirements: Wear cut-resistant gloves during the removal of crushed glass.

Ventilation Requirements: None

Posting Requirements: PPE requirements should be posted in the operating area.