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MATERIAL SAFETY DATA SHEET

Company Name:
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City / State / Zip:
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 Vendor Update:
 12/3/2002

 Date Prepared:
 2/27/2003

MSDS Number: CD34BRZ; CD34W; VGB3997GRY; VGB4920GRY;

VGB605GRY;

I. CHEMICAL PRODUCT IDENTIFICATION

Product Name: GLAZING BEAD

HMIS Ratings:

Health: Minimal(0)
Flammability: Slight(1)

Instability/Reactivity: Minimal(0)
Personal Protective Equipment: A

NFPA Ratings:

Health: Minimal(0) Flammability: Minimal(0) Instability/Reactivity: Minimal(0)

II. COMPOSITION, INFORMATION ON INGREDIENTS							
Chemical Ingredients	C.A.S. Number	% By Weight	ACGIH TLV TWA/STEL	OSHA PEL TWA/STEL	Other TWA/STEL	LD50	LC50
N/A – MIXTURE OF MATERIALS							
Notes							

III. HAZARDS IDENTIFICATION PRIMARY ROUTE OF ENTRY

Eyes: DUST AND FUMES MAY BE IRRITATING TO THE EYES.

Skin: DUST AND FUMES MAY CAUSE SLIGHT IRRITATION TO SENSITIVE PEOPLE.

Ingestion: NOT A LIKELY ROUTE OF EXPOSURE.

Inhalation: FUMES FROM PROCESS MAY BE IRRITATING TO THE MUCOUS MEMBRANES OF

THE RESPIRATORY TRACT.

IV. FIRST AID MEASURES

Eyes: IF SYMPTOMS DEVELOP, FLUSH EYES WITH ADEQUATE STREAM OF WATER. IF

IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.

Skin: WASH THOROUGHLY WITH SOAP AND WATER.

Ingestion: NO EFFECT EXPECTED. IF LARGE AMOUNTS INGESTED, SEEK MEDICAL

ATTENTION.

Inhalation: REMOVE TO FRESH AIR IF SYMPTOMS DEVELOP.

V. FIRE FIGHTING MEASURES

Flash Point: 590°F

Lower Flammability Limit: N/A

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Upper Flammability Limit: N/A

Extinguishing Agents: WATER, DRY CHEMICAL

Unusual Fire or Explosion DECOMPOSITION BY BURNING (GENERATING HCL GAS).

Hazards:

Fire Fighting Procedures: WATER NIOSH/MSHA APPROVED SELF CONTAINED BREATHING APPARATUS

AND FULL PROTECTIVE CLOTHING IN FIRE CONDITIONS.

Other: AUTOIGNITION TEMPERATURE (ASTM D1929): +850°F.

VI. ACCIDENTAL RELEASE MEASURES

Containment/Cleanup: CAREFULLY SWEEP OR VACUUM UP AND PLACE IN MARKED CONTAINERS

FOR REUSE OR DISPOSAL.

VII. HANDLING AND STORAGE

Other: STORE IN CLOSED CONTAINERS IN A COOL, DRY, WELL VENTILATED AREA,

AWAY FROM DIRECT HEAT.

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: WEAR SAFETY GLASSES WITH SIDE SHIELDS (ANSI 87.1, 1979)

Skin: GLOVES: NOT NECESSARY, BUT SENSITIVE PEOPLE SHOULD WEAR THEM.

Respiratory: A NIOSH/MSHA APPROVED RESPIRATOR SHOULD BE WORN IF THE PEL IS

EXCEEDED.

Engineering: VENTILATION REQUIREMENTS: GENERAL ROOM VENTILATION PLUS LOCAL

EXHAUST AT POINTS OF EMISSION TO MAINTAIN EXPOSURE BELOW THE

EXPOSURE LIMITS.

IX. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: VARIOUS COLORS

Boiling Point: N/A **Freezing Point:** N/A

Solubility in Water: NEGLIGIBLE

Specific Gravity: FROM .99–1.50 DEPENDING ON FORMULATION.

X. STABILITY AND REACTIVITY

Stability: STABLE

Hazardous Polymerization: WILL NOT OCCUR

Hazardous Decomposition CO, CO2, HCL

Products:

Incompatible Products: ACETAL AND/OR ACETAL COPOLYMERS OR WITH AMINE CONTAINING

MATERIALS DURING PROCESSING.

Conditions To Avoid: EXCESSIVE HEAT FOR PROLONGED PERIODS.

XI. TOXICOLOGICAL INFORMATION

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XII. ECOLOGICAL INFORMATION

XIII. DISPOSAL CONSIDERATIONS

DISPOSE OF IN COMPLIANCE WITH FEDERAL, STATE AND LOCAL GOVENMENT

REGULATIONS.

XIV. TRANSPORT INFORMATION

D.O.T. Shipping Name: N/A

XV. REGULATORY INFORMATION

TSCA Status: ALL INGREDIENTS AND/OR MATERIALS USED IN THE MANUFACTURE OF OUR

VINYL (PLASTIC) COMPOUNDS HAVE BEEN REGISTERED IN ACCORDANCE TO

THE RULES OF THE TOXIC SUBSTANCES CONTROL ACT (TSCA).

EPA Sara Title III Chemical NO

Listings:

Other: MATERIAL HEATED AT 350° HAS LESS THAN .01 PART VCM/M3.

XVI. OTHER INFORMATION

WARRANTY INFORMATION

THIS INFORMATION IS OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A PRODUCT SPECIFICATION. NO WARRANTY, EXPRESSED OR IMPLIED, IS HEREBY MADE. THE RECOMMENDED INDUSTRIAL HYGIENE AND SAFE HANDLING PROCEDURES ARE BELIEVED TO BE GENERALLY APPLICABLE. HOWEVER, EACH USER SHOULD REVIEW THESE RECOMMENDATIONS IN THE SPECIFIC CONTEXT OF THE INTENDED USE AND DETERMINE WHETHER

THEY ARE APPROPRIATE.