MATERIAL SAFETY DATA SHEET

(Approved by U.S. Department of Labor; Essentially similar to form OSHA-20)

SWARCO REFLEX, INC. 900 NORTH DENTON ROAD MEXIA, TEXAS 76667 PHONE: 1-254-562-9879

EMERGENCY TELEPHONE NUMBER 1800-874-4173

SECTION I

PRODUCT NAME: Megalux Bead CHEMICAL FAMILY: Glass Oxide

CAS NUMBER: 65997-17-3

HMIS: Health 0 Flammability: 0 Reactivity: 0

SECTION II - HAZARDOUS INGREDIENTS

MATERIAL OF COMPONENTS	%	CAS NO.	PEL	TLV
Nuisance Dust			15 mg/m 3	10 mg / m 3
Nuisance Dust-Respirator			5 mg/m3	5 mg/m3

Glass beads are not considered to be hazardous by the EPA under 29 CFR 1910.1200 and the Federal Register, Vol. 51, No. 221, pp. 41582-41594. The RCRA status of unused material is not hazardous according to the list of CERCLA chemicals. It is not on the toxic chemical list in the Committee Print Number 99-169.

SECTION III -PHYSICAL DATA

VAPOR PRESSURE: N/A BOILING POINT: Not Measurable VAPOR DENSITY: N/A SOLUBILITY IN WATER: N/A

MELTING POINT: > 1100 F APPEARANCE AND ODOR: White, No taste or Odor

SPECIFIC GRAVITY: 2.4-2.6 EVAPORATION RATE: N/A

SECTION IV- FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A

FLAMMABLE LIMITS: Does not ignite EXTINGUISHING MEDIA: Not a fire hazard

SPECIAL FIRE FIGHTING PROCEDURES: None UNUSUAL FIRE & EXPLOSION HAZARDS: None LEL & UEL: N/A

SECTION V – HEALTH HAZARD DATA

HEALTH HAZARDS: None CARCINOGENIC: No

ROUTES OF ENTRY: Inhalation, Ingestion

WORK/HYGENIC PRACTICES:

EFFECTS OF OVEREXPOSURE:

EMERGENCY & FIRST AID PROCEDURES:

Wash hands after handling beads and before
May cause temporary respiratory and eye irritation
If beads or dust cause eye irritation, flush the affected

eye(s) with water or commercial eye wash. If existing respiratory/conditions are aggravated in your use of this product, get to a well ventilated area. Seek medical attention for either emergency if condition is not alleviated.

SECTION VI-REACTIVITY DATA

STABILITY: Stable **CONDITIONS TO AVOID:** None **INCOMPATIBILITY(Materials to avoid):** None **HAZARDOUS DECOMPOSITION PRODUCTS:** None

HAZARDOUS POLYMERIZATION: Will not occur

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS IN CASE OF SPILLED OR RELEASED MATERIAL:

Vacuum or sweep up excess material to avoid a possible slipping hazard.

WASTE DISPOSAL METHOD:

Glass beads may be disposed in a solid waste landfill if permitted by applicable Federal, State and Local Regulation.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: NIOSH approved dust respirator or dust mask Mechanical and local exhaust recommended when **VENTILATION:**

generating excessive levels

of airborne dust. As require per job.

PROTECTIVE GLOVES: EYE PROTECTION: Safety Glasses or Goggles

OTHER PROTECTIVE EQUIPMENT: None

SECTION IX – SPECIAL PRECAUTIONS

PRECAUTIONS IN HANDLING AND STORAGE: None **OTHER PRECAUTIONS:** None