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## POTTERS INDUSTRIES, INC -- MIL-G-9954 A GLASS SPHERES -- 5350-00-935-7699

======== Product Identification ============

Product ID:MIL-G-9954 A GLASS SPHERES

MSDS Date:01/01/1985

FSC:5350

NIIN:00-935-7699

MSDS Number: BFXXX === Responsible Party ===

Company Name: POTTERS INDUSTRIES, INC

Emergency Phone Num:201-288-4700

CAGE:6M489

=== Contractor Identification ===

Company Name: POTTERS INDUSTRIES, INC

CAGE:6M4

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======= Composition/Information on Ingredients ========

Ingred Name: SILICON DIOXIDE (SIO\*2) (TLV GIVEN IS FOR NUISANCE DUSTS)

RTECS #:VV7320000 Fraction by Wt: 72.5% ACGIH TLV:10 MG/CUM

Ingred Name: SODIUM OXIDE (TLV GIVEN IS FOR NUISANCE DUSTS) (NA\*2O)

CAS:12401-86-4

RTECS #:WC4800000 Fraction by Wt: 13.7% ACGIH TLV:10 MG/CUM

Ingred Name: CALCIUM OXIDE

CAS:1305-78-8

RTECS #:EW3100000 Fraction by Wt: 9.75% OSHA PEL:5 MG/M3

ACGIH TLV:2 MG/M3; 9192

Ingred Name: MAGNESIUM OXIDE

CA

Fraction by Wt: 3.3% OSHA PEL:15 MG/M3 PARTICULATE ACGIH TLV:10 MG/M3;TDUST; 9293 Ingred Name: ALPHA-ALUMINA (ALUMINUM OXIDE) (EPA LISTS ONLY FIBROUS FORMS) (SARA III) CAS:1344-28-1 RTECS #:BD1200000 Fraction by Wt: 0.4% OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST: 9293 Effects of Overexposure: NONE (MFGR) First Aid: NONE ========== Fire Fighting Measures =========================== Flash Point:NONE Unusual Fire/Explosion Hazard:NONE ======== Accidental Release Measures =========== Spill Release Procedures: NONE ============ Handling and Storage =========================== Handling and Storage Precautions: WHEN TRANSFERRING MATERIAL CARE SHOULD BE TAKEN TO AVOID DUSTING. ====== Exposure Controls/Personal Protection ======== Respiratory Protection:NIOSH.

S:1309-48-4

RTECS #:OM3850000

MSHA APPRVD RESP PROTECT FOR EXPOS OF CONCERN Protective Gloves:NONE Other Protective Equipment:NONE Supplemental Safety and Health
CONTAINS NO FREE SILICA. ADD HAZARD INGREDIENTS: POTASSIUM OXIDE-0.1%; OXIDES LESS THAN 1% =0.25%
========= Physical/Chemical Properties ============
HCC:N1 Boiling Pt:B.P. Text:NONE Spec Gravity:2.48 Appearance and Odor:CLEAR & ODORLESS
========= Stability and Reactivity Data ===========
Stability Condition to Avoid:HYDR OFLUORIC ACID ATTACKS GLASS Hazardous Decomposition Products:NONE
========= Disposal Considerations ==============
Waste Disposal Methods:MATERIAL CAN BE PLACED IN ANY CONTAINER & USED IN ANY LANDFILL AREA.
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