View NSN Online: https://aerobasegroup.com/nsn/5350-00-935-7697

FLEX-O-LITE; DIV LUKENS GENERAL INDUSTRIES, INC. -- MIL-G-9954A GLASS SPHERES -5350-00-935-7697

Product ID:MIL-G-9954A GLASS SPHERES MSDS Date:01/01/1985 FSC:5350 NIIN:00-935-7697 MSDS Number: BFXXR === Responsible Party === Company Name: FLEX-O-LITE; DIV LUKENS GENERAL INDUSTRIES, INC. Emergency Phone Num:314-351-4450 CAGE:KO640 === Contractor Identification === Company Name: FLEX-O-LITE; DIV LUKENS GENERAL INDUSTRIES, INC. CAGE:KO640 Company Name: LUKENS GENERAL INDUSTRIES INC FLEX-O-LITE DIVISION Address:8301 FLEX-O-LITE DRIVE Box:4366 City:ST LOUIS State:MO ZIP:63123-0166 Country:US Phone:314-351-4450 CAGE:23842 Ingred Name: SILICON DIOXIDE (SIO\*2) (TLV GIVEN IS FOR NUISANCE DUSTS RTECS #:VV7320000 Fraction by Wt: 70.0% ACGIH TLV:10 MG/CUM Ingred Name:SODIUM OXIDE (TLV GIVEN IS FOR N **UISANCE DUSTS)(NA\*20** CAS:12401-86-4 RTECS #:WC4800000 Fraction by Wt: 15.9% ACGIH TLV:10 MG/CUM Ingred Name:CALCIUM OXIDE CAS:1305-78-8 RTECS #:EW3100000 Fraction by Wt: 10.5% OSHA PEL:5 MG/M3 ACGIH TLV:2 MG/M3; 9192 Ingred Name: IRON OXIDE CAS:1309-37-1 RTECS #:NO7400000 Fraction by Wt: 0.6% OSHA PEL:10 MG/M3 (FE) ACGIH TLV:5 MG/M3(FE),B2; 9293

Ingred Name:ALPHA-ALUMINA (ALUMINUM OXIDE) (EPA LISTS ONLY FIBROUS FORMS) (SARA III)

## EL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST; 9293

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Effects of Overexposure: DEHYDRATING TO NOSE, THROAT, SKIN.
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First Aid:WASH IN FRESH WATER
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Flash Point:NONE Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:NONE
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Spill Release Procedures:NONE
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Handling and Storage Precautions: WHEN TRANSFERRING MATERIAL, CARE SHOULD BE TAKEN TO AVOID DUSTING.
========= Exposure Controls/Personal Protection ====================================
Respiratory Protection:NIOSH/MSHA APPRVD RESP PROTECT FOR EXPOS OF CONCERN Protective Gloves:NONE Other Protective Equipment:NONE-USE GOOD CLEANLINESS PROCEDURES Supplemental Safety and Health CONFORMS TO FEDERAL SPEC MIL -G-9954A. SPEC REQUIRES THAT PRODUCT CONTAIN NO FREE SILICA
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HCC:N1 Boiling Pt:B.P. Text:NONE Spec Gravity:2.4 Appearance and Odor:CLEAR & ODORLESS
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Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:HYDROFLUORIC ACID ATTACKS GLASS Hazardous Decomposition Products:NONE
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## Waste Disposal Methods:MATERIAL CAN BE PLACED IN ANY CONTAINER & USED IN ANY LAND FILL AREA

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assume responsibility for the suitability of this information to their particular situation.

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