View NSN Online: https://aerobasegroup.com/nsn/5350-00-144-4752

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

5350-00-144-4752

Product ID:MIL-G-9954A GLASS SPHERES

MSDS Date:01/01/1985

FSC:5350

NIIN:00-144-4752

MSDS Number: BDBYK === Responsible Party ===

Company Name: FLEX-O-LITE; DIV LUKENS GENERAL INDUSTRIES, INC.

Emergency Phone Num:314-351-4450

CAGE:KO099

=== Contractor Identification =

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Company Name: FLEX-O-LITE; DIV LUKENS GENERAL INDUSTRIES, INC.

CAGE:KO099

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

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

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 FO

R NUISANCE 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)

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Effects of Overexposure:DEHYDRATING TO NOSE, THROAT,SKIN.
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First Aid:WASH IN FRESH WATER
======================================
Flash Point:NONE Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:NONE
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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/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 SP EC 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
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:HYDROFLUORIC ACID ATTACKS GLASS Hazardous Decomposition Products:NONE
======= Disposal Considerations =======

HA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

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Waste Disposal Methods:MATERIAL CAN BE PLACED IN ANY CONTAINER & USED IN ANY LAND FILL AREA.

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