View NSN Online: https://aerobasegroup.de/nsn/6635-01-057-2173

MAGNAFLUX CORPORATION -- SULFUR HEXAFLUORIDE 300660 -- 6635-01-057-2173

Product ID:SULFUR HEXAFLUORIDE 300660

MSDS Date:10/01/1985

FSC:6635

NIIN:01-057-2173

MSDS Number: BJFRD === Responsible Party ===

Company Name: MAGNAFLUX CORPORATION

Address:7300 W LAWRENCE AVE

City:CHICAGO

State:IL

ZIP:60656-3504 Country:US

Emergency Phone Num:708-867-8000 EXT 3219

CAGE:37676

=== Contractor Identification ===

Company Name: ILLINOIS TOOL WORKS INC MAGNAFLUX DIV

Address:3624 WEST LAKE AVENUE

Box:City:GLENVIEW

State:IL ZIP:60025 Country:US

Phone:847-657-5300/

CAGE:37676

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

Ingred Name: SULFUR HEXAFLUORIDE

CAS:2551-62-4

RTECS #:WS4900000

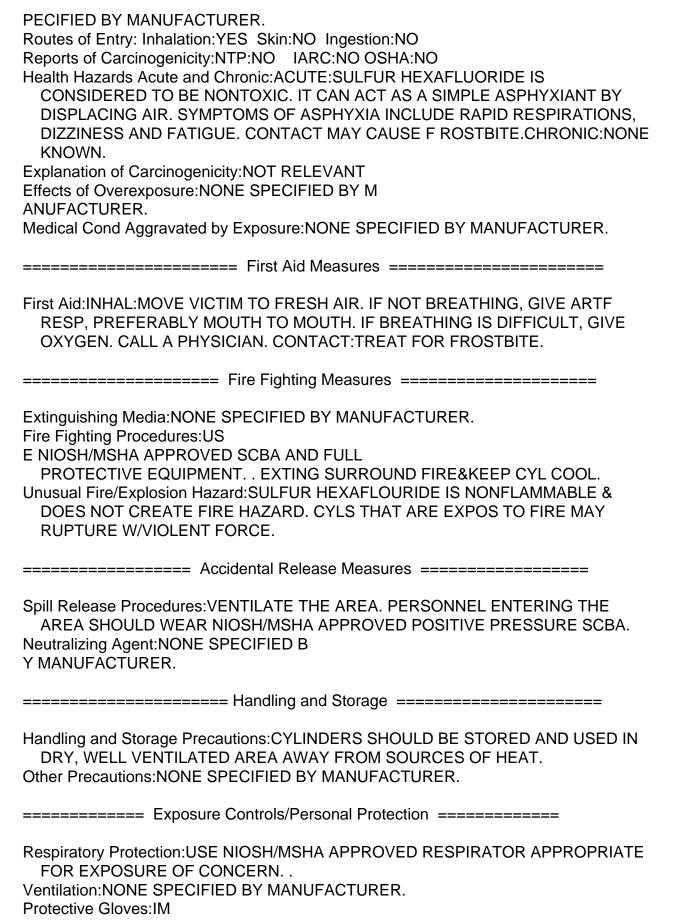
Other REC Limits: NONE SPECIFIED

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 9192

========== Hazards Identification ===========================

LD50 LC50 Mixture: NONE S



Other Protection: CHEMICAL WORKERS GOGGLES: Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.
========== Physical/Chemical Properties ==========
Vapor Pres:320 PSIG Vapor Density:20C Solubility in Water:5.4CM3/KG(@1ATM.25C) Appearance and Odor:AT ROOM TEMP IT IS A COLORLESS, ODORLESS, NONTOXIC GAS. SHIPPED LIQUEFIED GAS.
======= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER. Stability Condition to Avoid:ORGANOMETALLICS&CHEM ACTIVE METALS SUCH AS SODIUM,POTASSIUM&BARIUM,POWDERED MG,POWDERED AL.REACTS VIGOROUSLY W/DISILANE. Hazardous Decomposition Products:WHEN HEATED TO DECOMPOSITION OR EXPOSED TO ELECTRIC ARCS, TOXIC FLUORIDE AND SULFUR COMPOUNDS ARE RELEASED.
======== Disposal Considerations ====================================
Waste Disposal Methods:NONE SPECIFIED BY MANUFACTURER.

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PERVIOUS GLOVES.