View NSN Online: https://aerobasegroup.de/nsn/6810-00-978-7201

OCTAGON PROCESS, INC -- SODIUM SILICOFLUORIDE -- 6810-00-978-7201

Product ID:SODIUM SILICOFLUORIDE MSDS Date:01/01/1985 FSC:6810 NIIN:00-978-7201 MSDS Number: BGBHX === Responsible Party === Company Name: OCTAGON PROCESS, INC Address:596 RIVER ROAD City:EDGEWATER State:NJ ZIP:07020-1105 Country:US Info Phone Num:201-945-9400 Emergency Phone Num:201-945-9400 CAGE:D O973 === Contractor Identification === Company Name: OCTAGON PROCESS INC. Address:596 RIVER ROAD Box:City:EDGEWATER State:NJ ZIP:07020 Country:US Phone:201-945-9400 CAGE:82925 Company Name: OCTAGON PROCESS, INC. Address:596 RIVER ROAD City:EDGEWATER State:NJ ZIP:07020-1105 Country:US Phone:201-945-9400 CAGE:DO973

Ingred Name:DISODIUM SILICO FLUORIDE CAS:16893-85-9 RTECS #:VV8410000 Fraction by Wt: 100% OSHA PEL:2.5 MG/M3 (F) ACG

IH TLV:2.5 MG/M3	(F);	8990
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Effects of Overexposure: HIGHLY TOXIC BY INGESTION, INHALATION OR CAN BE A LOCAL IRRITANT

First Aid:SKIN OR EYES: FLUSH WITH COLD WATER/ INGESTION: CALL PHYSICIAN; INDUCE VOMITING BY GIVING AN EMETIC SUCH AS A TBSP OF SALT OR MUSTARD IN A GLASS OF WATER.

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Flash Point:NONE Fire Fighting Procedures:EXPECT TOXIC, NOXIOUS FUMES:WEAR SELF-CNTND BRTHG APP

Spill Release Procedures: SWEEP UP & CONTAINERIZE. RESPIRATORY PROTECTION SHOULD BE WORN AT ALL TIMES & AVOID SKIN CONTACT.

Handling and Storage Precautions:ALL PERSONNEL WHO HANDLE THIS MATERIAL ON A DAILY BASIS SHOULD WASH (BATHE) THROUGHLY EACH DAY AFTER WORK.

Other Precautions: ACCIDENT/FIRE INVOLVING THIS PRODUCT: DO NOT APPROACH WITHOUT RESPIRATOR & GOGGLES. AVOID ANY CONTACT W THIS PRODUCT.REMOVE & WASH CONTAMINATED CLOTHING. KEEP CONTAINERS COOL, TIGHTLY CLOSED.

Respiratory Protection:YES Ventilation:YES Protective Gloves:RUBBER/PVC Eye Protection:GOGGLES/FACE SHIELD Other Protective Equipment:TO PREVENT ALL SKIN CONTACT Supplemental Safety and Health

ITEM AS SUPPLIED MUST BE IN ACCORDANCE WITH AMERICAN WATER WORKS ASSOCIATION SPEC B-702-60-06768, 54.9 MINIMUM BY WEIGHT FLUORINE, BLUE COLOR.

HCC:T3 Boiling Pt:B.P. Text:DECOMPOSES Spec Gravity:2.7 Solubility in Water:SLIGHT Appearance and Odor:WHITE, ODORLESS POWDER

Stability Indicator/Materials to Avoid:YES STRONG ACIDS Stability Condition to Av oid:HIGH TEMPERATURES Hazardous Decomposition Products:SILICON TETRAFLUORIDE

Waste Disposal Methods:DO NOT DISCHARGE INTO WATERWAYS OR INTO AREAS WHERE HUMANS OR ANIMALS COULD COME INTO CONTACT WITH MATERIAL.

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