View NSN Online: https://aerobasegroup.kr/nsn/6810-00-978-7201 OLIN CORPORATION -- SODIUM SILICOFLUORIDE -- 6810-00-978-7201 ============= Product Identification ======================== Product ID:SODIUM SILICOFLUORIDE MSDS Date:01/01/1985 FSC:6810 NIIN:00-978-7201 MSDS Number: BGBHY === Responsible Party === Company Name: OLIN CORPORATION Address:120-LONG RIDGE ROAD Box:1355 City:STAMFORD State:CT ZIP:06904-1355 Country:US Info Phone Num:203-789-5436 Emergency Phone Num:800-OLIN-911(1 -800-654-6911) CAGE:99530 === Contractor Identification === Company Name: OLIN CORPORATION Address:501 MERRITT 7 Box:4500 City:NORWALK State:CT ZIP:06856-4500 Country:US Phone:203-750-3000/800-511-MSDS CAGE:99530 ======= Composition/Information on Ingredients ========

Ingred Name: DISODIUM SILICO FLUORIDE

CAS:16893-85-9 RTECS #: VV8410000 Fraction by Wt: 100% OSHA PEL:2.5 MG/M3 (F)

ACGIH TLV:2.5 MG/M3 (F); 8990

Ef

fects of Overexposure:POISON MAY BE FATAL IF INHALED OR SWALLOWED
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First Aid:GIVE AS SOON AS POSSIBLE, SATURATED SOLUTION OF CALCIUM HYDROXIDE, 1 % CALCIUM CHLORIDE OR MILK. CALL PHYSICIAN. FLUSH SKIN & EYES WITH WATER.
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Extinguishing Media:N/A-WILL NOT BURN Fire Fighting Procedures:EXPECT NOXIOUS,TOXIC FUMES: WEAR SELF-CNTND BRTHG APP. Unusual Fire/
Explosion Hazard:IN PRESSENCE OF WATER, SALT MAY REACT WITH METALS AND LIBERATE HYDROGEN, A FLAMMABLE GAS
========= Accidental Release Measures ==========
Spill Release Procedures:SWEEP UP SPILLED MATERIAL.FLUSH REMAINING MATERIAL WITH WATER.
============= Handling and Storage ===============
Handling and Storage Precautions:STORE IN COOL DRY AREA AWAY FROM FEED OR FOOD STUFFS.KEEP COVER CLOSED WHEN NOT IN USE. Other Precautions:ACCIDENT/FIRE INV OLVING THIS PRODUCT:DO NOT APPROACH WITHOUT RESPIRATOR & GOGGLES.AVOID ANY CONTACT W THIS PRODUCT.REMOVE & WASH CONTAMINATED CLOTHING.KEEP CONTAINERS COOL,TIGHTLY CLOSED.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:DUST RESPIRATOR Ventilation:LOCAL EXHAUST RECOMMENDED Protective Gloves:YES Eye Protection:GOGGLES Supplemental Safety and Health ITEM AS SUPPLIED MUST BO IN ACCORDANCE WITH AMERICAN WATER WORKS ASSOCIATION SPEC B-702-60

Waste Disposal Methods:PLACE CONTAMINATED MATERIAL IN CONTAINERS SUITABLE FOR SHIPPING TO DISPOSAL AREA

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====== Disposal Considerations ==========

document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.