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Product ID:SODIUM SILICATE "N" SOLUTION MSDS Date:04/23/1987 FSC:6810 NIIN:00-240-2125 MSDS Number: BJZSX === Responsible Party === Company Name: INDUSTRIAL CORPORATION Address:2655 INGALLS STREET City:SAN FRANCISCO State:CA ZIP:94124 Country:US Info Phone Num:415-822-5070 **Emergency Phone** Num:415-822-5070 CAGE: IO698 === Contractor Identification === **Company Name: INDUSTRIAL CORPORATION** Address:2655 INGALLS STREET Box:City:SAN FRANCISCO State:CA ZIP:94124 Country:US Phone:415-822-5070 CAGE:IO698

Ingred Name:NONHAZARDOUS INGREDIENTS Other REC Limits:NONE SPECIFIED

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicit

y:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:CAUSES IRRITATION TO EYES, SKIN, THROAT AND STOMACH.

First Aid:EYE: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR A T LEAST 15 MIN. CALL A PHYSICIAN. SKIN: FLUSH WITH WATER. IF SWALLOWED: DO NOT INDUCE VOMITING. GIVE LARGE QUANTITIES OF WATER OR MILK. CALL A PHYSICI AN.

Flash Point:N A

Spill Release Procedures:SINKS AND MIXES WITH WATER. SMALL QUANTITIES: LESS (100 GL) MOP UP AND FLUSH TO SEWER WITH PLENTY OF WATER. LARGE QUANTITES: ISOLATE, DIKE AND STORE DISCHARGED MATERIAL, IF POSSIBLE. OTHERWISE DISPERS E AND FLUSH WITH WATER. Neutralizing Agent:DILUTE ACID.

Handling and Storage Precautions: STORE IN COOL DRY AREA.

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Respiratory Protection: USE NIOSH APPROVED MIST RESPIRATOR WHERE SPRAY OCCURS.

Protective Gloves: RUBBER.

Eye Protection: CHEMICAL GOGGLES AND/OR FACE SHIELD.

Other Protective Equipment:SAFETY SHOWER AND EYEWASH FOUNTAIN SHOULD BE WITHIN DIRECT ACCESS.

Work Hygienic Practices: AVOID CONTACT WITH EYES, SKIN AND CLOTHING. WASH TOHOROGHLY AFTER HANDLING. WASH CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

HCC:N1 Spec Gravity:1.3 TO 1.5 pH:11-13 Solubility in Water:COMPLETE Appearance and Odor:VISCOUS LIQUID, COLORLESS TO HAZY.

Stability Indicator/Materials to Avoid:YES GELS WHEN MIXED WITH ACID. Stability Condition to Avoid:FLAMMABLE HYDROGEN GAS MAY BE PRODUCED ON PROLONGED COTACT WITH METALS SUCH AS ALUMINUM, TIN, LEAD AND ZINC. Hazardous Decomposition Products:HYDROGEN.

Waste Disposal Methods:SMALL SPILL: FLUSH TO SEWER WITH PLENTY OF WATER. LARGE SPILL: NEUTRALIZE WITH DILUTE ACID AND LANDFILL SOLIDS ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

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