View NSN Online: https://aerobasegroup.kr/nsn/6810-00-240-2125

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 N um: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

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

Ingred Name: NONHAZARDOUS INGREDIENTS
Other REC Limits: NONE SPECIFIED

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

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

Reports of Carcinogenicity

: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.
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Flash Point:NA
=========== Accidental Release Measures ===========
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 ============
Handling and Storage Precautions:STORE IN COOL DRY AREA.
===== Exposure Controls/Personal Protection ========
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

========= Physical/Chemical Properties ==========
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 and Reactivity Data =========
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.
======= Disposal Considerations ==========
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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