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INTEX CHEMICAL INC. -- INTEX 8019 -- 6850-01-190-2568

Product ID:INTEX 8019 MSDS Date:12/17/1985

FSC:6850

NIIN:01-190-2568

MSDS Number: BHHQN === Responsible Party ===

Company Name: INTEX CHEMICAL INC.

Address:122 EDINBURG CT.

Box:6648

City:GREENVILLE

State:SC

ZIP:29606-6648

Country:US

Info Phone Num:803-242-6152

Emergency Phone Num:303-629-1123

Preparer's Name:J

OHN SCOTT - SR. CHEMIST

CAGE:78304

=== Contractor Identification ===

Company Name: INTEX CHEMICAL INC

Address:122 EDINBURG CT

Box:6648

City:GREENVILLE

State:SC

ZIP:29606-6648

Country:US

Phone:803-879-7100 OR 803-297-4246

CAGE:78304

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

Ingred Name:PHOSPHORIC ACID (SARA III)

CAS:7664-38-2

RTECS #:TB6300000 Fraction by Wt: 1-2%

Other REC Limits:1 MG/M3 OSHA PEL:1 MG/M3/3 STEL

ACGIH TLV:1 MG/M3/3 STEL; 9192

EPA Rpt Qty:5000 LBS

DOT

Rpt Qty:5000 LBS Ingred Name: SOLUBLE FLOURIDE CAS:16984-48-8 Fraction by Wt: 1-2% Other REC Limits: 3.0 MG/M3 OSHA PEL: 2.5 MG/M3 ACGIH TLV:2.5 MG/M3 ============= Hazards Identification ======================== LD50 LC50 Mixture:LD50 (ORAL RAT) IS 1530 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE: WILL CAUSE SEVERE BURNS TO SKIN AND EYES ON CONTACT. IF INGESTED, WILL IRRITAT E MOUTH, ESOPHAGHUS AND STOMACH. CHRONIC: NONE KNOWN. Explanation of Carcinogenicity: NONE OF THE COMPOUNDS IN THIS PRODUCT IS LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN. Effects of Overexposure: SEE HEALTH HAZARDS. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid:FLUSH EYES WITH WATER FOR AT LEAST 15 MINS. FLUSH SKIN WITH WATER FOR AT LEAST 15 MINUTES. IF INHALED, REMOVE TO FRESH AIR. **IF** INGESTED, DO NOT INDUCE VOMITING. GIVE WATER OR MILK OF MAGNESIA. IN ALL CASES, OBTAIN MEDICAL ATTENTION.

Extinguishing Media: USE CARBON DIOXIDE, FOAM, OR WATER. USE APPROPRIATE

Fire Fighting Procedures: USE APPROPRIATE METHOD FOR THE SURROUNDING

Unusual Fire/Explosion Hazard: DO NOT WELD OR CUT WITH A TORCH ON OR

NEAR DRUM, DRY RESIDUES CAN REACT EXPLOSIV

Flash Point:NONE

FIRE.

METHOD FOR FIRE SOURCE.

ELY.
======== Accidental Release Measures =========
Spill Release Procedures:ABSORB WITH ABSORBENT MATERIAL AND DRUM FOR LANDFILL OR FLUSH TO EFFLUENT SYSTEM FOR TREATMENT. Neutralizing Agent:ALKALINE MATERIAL SUCH AS SODA ASH.
============= Handling and Storage =============
Handling and Storage Precautions:STORE AWAY FROM ALKALINE MATERIALS. MOVE WITH BUNGS IN PLACE. WEAR APPROPRIATE PROTECTIVE GEAR WHEN HANDLING. Other Precautions:DO NOT TAKE INTERNALLY. DO NOT BREATHE MIST. AVOID PROLONGED OR REPEATED BREATHING OF VAPOR. AVOID CONTACT WITH EYES.
USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING. FOR INDUSTRIAL USE ONLY.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE NORMALLY REQUIRED Ventilation:MECHANICAL (GENERAL) ROOM VENTILATION IS NORMALLY ADEQUATE. LOCAL EXHAUST MAY BE REQUIRED IF WORK AREA NOT VENTED. Protective Gloves:RUBBER Eye Protection:
SAFETY GOGGLES WITH OPTIONAL FACE SHIELD Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED TO PROTECT SKIN.
Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.
Supplemental Safety and Health AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO NOT BREATHE VAPORS OR MISTS.
========= Physical/Chemic al Properties ===========
HCC:C1 Boiling Pt:B.P. Text:212F,100C Spec Gravity:1.06 pH:1.0 Evaporation Rate & Description (N/K) Solubility in Water:100 Appearance and Odor:CLEAR, SLIGHTLY AMBER LIQUID WITH ACID ODOR.
Percent Volatiles by Volume:97.3
========== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES STRONG ALKALINE MATERIAL. WILL ATTACK MOST METALS AND GLASS. Stability Condition to Avoid:NONE Hazardous Decomposition Product

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

Waste Disposal Methods:DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

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