View NSN Online: https://aerobasegroup.co.il/nsn/7930-00-205-2881

Product ID:SOUR (LAUNDRY SOUR & BLUE)

MSDS Date:03/01/1990

FSC:7930

NIIN:00-205-2881
MSDS Number: BJLDL
=== Responsible Party ===

Company Name: J.L. HOFFMAN CO. INC. Address: 414 NORTH FULTON STREET

Box:8656

City:ALLENTOWN

State:PA ZIP:18105 Country:US

Info Phone Num:215-432-4014 OR 215-432-

4455

Emergency Phone Num:215-432-4014 OR 215-432-4455

Preparer's Name: I. HADJILOUKAS

CAGE:74381

=== Contractor Identification ===

Company Name: J.L. HOFFMAN CO. INC Address: 414 NORTH FULTON STREET

Box:8656

City:ALLENTOWN

State:PA ZIP:18105

Phone:215-432-4455

CAGE:74381

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

Ingred Name:SODIUM SILICOFLUORIDE

CAS:16893-85-9 RTECS #:VV8410000 Fraction by Wt: 60%

Other REC Limits: NONE SPECIFIED

Ingred Name:INERT Fraction by Wt: 40%

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| Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic:HIGHLY IRRITATING & TOXIC EST. LD MAN' 2.5-5.9 GF-CAUSES NAUSEA, VOMITING, DIARRHEA, ABNORMAL BURNING & RASHES, CHRONIC SCLEROSIS, PULMONARY FIBROSIS, ASTHMA, EMPHYSEMA. Effects of Overexposure:HIGHLY IRRITATING & TOXIC EST. LD MAN' 2.5-5.9 GF-CAUSES NAUSEA, VOMITING, DIARRHEA, ABNORMAL BURNING & RASHES, CHRONIC SCLEROSIS, PULMONARY FIBROSIS, ASTHMA, EMPHYSEMA. |
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| First Aid:EYES: FLUSH WITH COPIOUS AMOUNTS OF WATER. SKIN: REMOVE CLOTHING, WASH WITH SOAP & WATER. INHALATION: MOVE TO FRESH AIR. INGESTION: DRINK AS MUCH WATER AS POSSIBLE, INDUCE VOMITING. SEEK MEDICAL ATTEN TION IMMEDIATELY IN ALL CASES. |
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| Extinguishing Media:WATER SPRAY, FOAM, DRY CHEMICAL OR CO2. *(PH: 3.1 FOR 1%) Fire Fighting Procedures:USE SELF CONTAINED BREATHING APPARATUS, WEAR IMPERVIOUS PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard:HIGHLY TOXIC, NA2O, HF AND F - FUMES ARE FORMED IN A FIRE |
| ======== Accidental Release Measures ========== |
| Spill Release Procedures:CAREFULLY SHOVEL MATERIAL INTO CLEAN DRY CONTAINER & COVER. |
| ============= Handling and Storage ============= |
| Handling and Storage Pre cautions:DO NOT STORE NEAR FOOD OR FEED. WEAR RECOMMENDED PERSONAL PROTECTION GEAR. STORE IN ORIGINAL CONTAINER. Other Precautions:KEEP SEPARATED FROM STRONG ACIDS & ALKALIES. |
| ====== Exposure Controls/Personal Protection ======== |
| Respiratory Protection:SINGLE USE DUST RESPIRATOR E.G. 3M 8710 Ventilation:GENERAL EXHAUST OR LOCAL VENTILATION. Protective Gloves:IMPERVIOUS Eye Protection:GOGGLE-FACE SHIELD Other Protective Equipment:IMPERVIOUS CLOTHS-PROTECT OPEN WOUNDS Supplemen |

her REC Limits:NONE SPECIFIED

| tal Safety and Health |
|---|
| ========= Physical/Chemical Properties ========== |
| Spec Gravity:2.679 pH:* Solubility in Water:100% Appearance and Oder:ODORI ESS BLUE DOWDER |
| Appearance and Odor:ODORLESS BLUE POWDER |
| ========= Stability and Reactivity Data ========= |
| Stability Indicator/Materials to Avoid:YES SAME AS CONDITIONS TO AVOID. Stability Condition to Avoid:AVOID CONTACT WITH STRONG ACIDS & ALKALIES. CONTACT WITH STRONG ACID WILL CAUSE FORMATION OF HYDROGEN FLUORIDE GAS. Hazardous Decompositio n Products:EXTREME TEMPERATURES SUCH AS A FIRE CAUSE FORMATION OF NA2O, HF AND F. |
| ======== Disposal Considerations =========== |
| Waste Disposal Methods:CONTACT PROPER LOCAL AND FEDERAL OR STATE |

Waste Disposal Methods: CONTACT PROPER LOCAL AND FEDERAL OR STATE REGULATORY AGENCY.

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