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FISHER SCIENTIFIC CO CHEMICAL DIV. -- SILVER NITRATE -- 6810-01-448-7142

Product ID:SILVER NITRATE

MSDS Date:07/03/1997

FSC:6810

NIIN:01-448-7142

MSDS Number: CFMWT === Responsible Party ===

Company Name: FISHER SCIENTIFIC CO CHEMICAL DIV.

Address:1 REAGENT LANE

City:FAIR LAWN

State:NJ ZIP:07410 Country:US

Info Phone Num:201-796-7100 Emergency Phone Num:201-796-71

00 OR 201-796-7523

CAGE:1B464

=== Contractor Identification ===

Company Name: FISHER SCIENTIFIC CO. CHEMICAL MFG DIV

Address: 1 REAGENT LANE

Box:City:FAIRLAWN

State:NJ

ZIP:07410-2802 Country:US

Phone:201-796-7100

CAGE:1B464

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

Ingred Name: SILVER NITRATE (SARA 313) (CERCLA)

CAS:7761-88-8

RTECS #:VW4725000 Fraction by Wt: 100%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.01 MG(AG)/M3

ACGIH TLV:0.01 MG(AG)/M3; 9596

EPA Rpt Qty:1 LB

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 50 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: INHALATION-MAY CAUSE SEVERE

IRRITATION TO MUCOUS MEMBRANES. SKIN-MAY CAUSE SEVERE IRRITATION.

EYE-MAY CAUSE SEVERE IRRITATION. CHRONIC: INHALATION, SKIN &

INGESTION-MAY CAUSE ARSYRIA.

Explanation of Carci

nogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT

CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure:INHALATION-SORE THROAT, COUGHING & SHORTNESS OF BREATH. SKIN-REDNESS, PAIN, ULCERATION & DISCOLORATION.

EYE-REDNESS, PAIN, BURNS & POSSIBLY DISCOLORATION. INGESTION-MAY CAUSE PAIN & BURNING IN THE MOU TH, THROAT & EPIGASTRIUM,

SALIVATION, VIOLENT ABDOMINAL PAIN, BLACK VOMITUS, DIARRHEA, SHOCK, VERTIGO, COMA & DEATH.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

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First Aid:INHALATION-REMOVE TO FRESH AIR IMMEDIATELY. IF STOPPED BREATHING, PERFORM CPR. MAINTAIN AIRWAY & BLOOD PRESSURE & GIVE OXYGEN IF CAN. SKIN-WASH AREA WITH SOAP & WATER OR MILD DETERGENT & WATER. SEE DO CTOR. EYE-WASH WITH LARGE AMOUNTS OF WATER. CONTINUE IRRIGATION WITH SALINE UNTIL PH IS NORMAL. INGESTION-DO NOT INDUCE VOMITING.

IF CONSCIOUS, GIVE 2-4 CUPS OF MILK OR WATER. SEE PHYSICIAN.

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Flash Point: NONFLAMMABLE

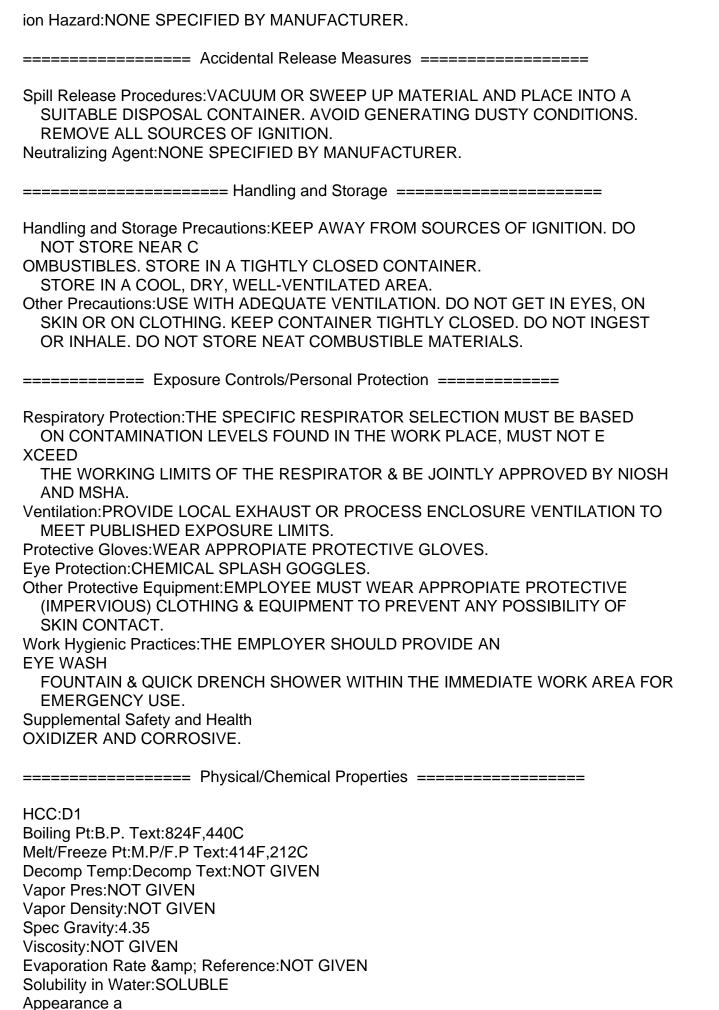
Lower Limits:NOT GIVEN

Upper Limits:NOT GIVEN

Extinguishing Media:NONFLAMMABLE. USE EXTINGUISHING MEDIA SUITABLE FOR SURROUNDING FIRE.

Fire Fighting Procedures:STRONG OXIDIZER. CONTACT WITH COMBUSTIBLES MAY CAUSE A FIRE. WEAR APPROPRIATE PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN & EYES. WEAR SCBA.

Unusual Fire/Explos



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Stability Indicator/Materials to Avoid:YES ACETYLENE, AMMONIUM HYDROXIDE, AZIRIDINE, CALCIUM CARBIDE, ETHANOL,
NITRIC ACID. Stability Condition to Avoid:STABLE UNDER NORMAL TEMPERATURES AND PRESSURES.
Hazardous Decomposition Products:NITROGEN OXIDES, SILVER OXIDES
========= Disposal Considerations ==============

Waste Disposal Methods:OBERVE ALL FEDERAL , STATE AND LOCAL REGULATIONS WHEN STORING OR DISPOSING OF THIS SUBSTANCE.

nd Odor:WHITE OR COLORLESS CRYSTALS, NO ODOR.

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