

Material Safety Data Sheet

Name XYLENOL ORANGE TETRASODIUM SALT, 25165
Company FISHER SCIENTIFIC

MSDS cflng
FSC 6810

MSDS Safety Information

FSC: 6810
MSDS Date: 05/28/1996
MSDS Num: CFLNG
LIIN: 00N019788
Product ID: XYLENOL ORANGE TETRASODIUM SALT, 25165
MFN: 03
Responsible Party
Cage: 1B464
Name: FISHER SCIENTIFIC
Address: 1 REAGENT LANE
City: FAIR LAWN NJ 07410
Info Phone Number: 201-796-7100
Emergency Phone Number: 201-796-7100;800-424-9300(CHEMTREC)
Published: Y

Contractor Summary

Cage: 1B464
Name: FISHER SCIENTIFIC CO. CHEMICAL MFG DIV
Address: 1 REAGENT LANE
City: FAIRLAWN NJ 07410-2802
Phone: 201-796-7100

Ingredients

Cas: 3618-40-7
Name: XYLENOL ORANGE, TETRASODIUM SALT
OSHA PEL: N/K (FP N)
ACGIH TLV: N/K (FP N)

Health Hazards Data

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Route Of Entry Inds - Inhalation: YES
Skin: YES
Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO
Effects of Exposure: ACUTE: EYES/SKIN: MAY CAUSE IRRITATION. LOW HAZARD FOR NORMAL INDUSTRIAL HANDLING. INGESTION: MAY CAUSE GI IRRITATION W/NAUSEA, VOMITING, ANDamp; DIARRHEA. LOW HAZARD FOR USUAL INDUSTRIAL HANDLING. INHALATION: DUST IS IRRITATING TO RESPIRATORY TRACT. LOW HAZARD FOR USUAL INDUSTRIAL HANDLING. CHRONIC: NO INFORMATION FOUND.
Explanation Of Carcinogenicity: NOT RELEVANT.
Signs And Symptoms Of Overexposure: SEE HEALTH HAZARDS.
Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.
First Aid: EYES: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MIN, OCCAS LIFTING UPPER ANDamp; LOWER LIDS. GET MED AID. SKIN: FLUSH W/PLENTY OF SOAP ANDamp; WATER FOR AT LEAST 15 MIN WHILE REMOVING CONTAM CLTHG ANDamp; SHOES. GET MED AID IF IRRIT DEVELOPS/PERSISTS. INGEST:IF VICTIM IS CONSCIOUS ANDamp; ALERT, GIVE 2-4 CUPFULS OF MILK/WATER. NEVER GIVE ANYTHING BY MOUTH TO AN UNCON PERS. GET MED AID IF IRRIT/SYMPS OCCUR. (SUP DAT)

Handling and Disposal

Spill Release Procedures: USE PROPER PERSONAL PROTECTIVE EQUIPMENT AS INDICATED. CLEAN UP SPILLS IMMEDIATELY, OBSERVING PRECAUTIONS IN THE PROTECTIVE EQUIPMENT SECTION. SWEEP UP, THEN PLACE INTO A SEALABLE CLEAN, DRY

CONTAINER FOR DISPOSAL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISPOSE OF IN A MANNER CONSISTENT WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

Handling And Storage Precautions: USE WITH ADEQUATE VENTILATION. STORE IN A COOL, DRY PLACE. KEEP CONTAINER TIGHTLY CLOSED.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

Fire and Explosion Hazard Information

Extinguishing Media: USE WATER, DRY CHEMICAL, CHEMICAL FOAM, OR ALCOHOL-RESISTANT FOAM.

Fire Fighting Procedures: WEAR NIOSH APPROVED SCBA ANDamp; FULL PROTECTIVE EQUIPMENT (FP N).

Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER.

Control Measures

Respiratory Protection: A NIOSH APPROVED RESPIRATOR PROTECTION PROGRAM THAT MEETS OSHA'S 29 CFR 1910.134 AND ANSI Z88.2 REQUIREMENTS MUST BE FOLLOWED WHENEVER WORKPLACE CONDITIONS WARRANT A RESPIRATOR'S USE.

Ventilation: KEEP ADEQUATE VENTILATION TO KEEP AIRBORNE CONCENTRATIONS LOW.

Protective Gloves: IMPERVIOUS GLOVES (FP N).

Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES (FP N).

Other Protective Equipment: ANSI APPROVED EMERGENCY EYEWASH AND DELUGE SHOWER (FP N). USE APPROPRIATE PROTECTIVE CLOTHING TO PREVENT SKIN EXPOSURE.

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING. REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE.

Supplemental Safety and Health: FIRST AID PROC: INHAL: REMOVE FROM EXPOS TO FRESH AIR IMMED. IF NOT BRTHG, GIVE ARTF RESP. IF BRTHG IS DFCLT, GIVE OXYGEN. GET MED AID IF COUGH/OTHER SYMPS APPEAR. NOTES TO MD: TREAT SYMPTOMATICALLY ANDamp; SUPPORTIVELY.

Physical/Chemical Properties

Solubility in Water: SOLUBLE

Appearance and Odor: DARK RED FINE CRYSTALLINE POWDER

Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: INCOMPATIBLE MATERIALS.

Materials To Avoid: MOISTURE, STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products: NITROGEN OXIDES, CARBON MONOXIDE, OXIDES OF SULFUR, CARBON DIOXIDE, NITROGEN.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT.

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

HAZCOM Label

Product ID: XYLENOL ORANGE TETRASODIUM SALT, 25165

Cage: 1B464

Company Name: FISHER SCIENTIFIC CO. CHEMICAL MFG DIV

Street: 1 REAGENT LANE

City: FAIRLAWN NJ

Zipcode: 07410-2802

Health Emergency Phone: 201-796-7100;800-424-9300(CHEMTREC)

Label Required IND: Y

Date Of Label Review: 10/17/1997

Status Code: C

Label Date: 10/17/1997

Origination Code: G

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: CAUTION

Respiratory Protection IND: YES

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: Slight

Reactivity Hazard: None

Hazard And Precautions: ACUTE: EYES/SKIN: MAY CAUSE IRRITATION. LOW HAZARD FOR NORMAL INDUSTRIAL HANDLING. INGESTION: MAY CAUSE GASTROINTESTINAL IRRITATION WITH NAUSEA, VOMITING, AND DIARRHEA. LOW HAZARD FOR USUAL INDUSTRIAL HANDLING. INHALATION: DUST IS IRRITATING TO RESPIRATORY TRACT. LOW HAZARD FOR USUAL INDUSTRIAL HANDLING. CHRONIC: NONE SPECIFIED BY MANUFACTURER.

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