

X-3793, 5976

MSDS Number

CCPSX

National Stock Number

8520-00N073809

Product Name

X-3793, 5976

Manufacturer

ZEP MFG CO

Product Identification

Product ID:X-3793, 5976

MSDS Date:03/30/1993

FSC:8520

NIIN:00N073809

MSDS Number: CCPSX

Responsible Party

ZEP MFG CO

ATLANTA , GA 30301

US

Emergency Phone: 404-922-0923;800-424-9300(CHEMTREC)

Info Phone: 404-352-1680;404-435-2973

Cage: 0990Y

Contractor

ZEP MFG CO

2015

ATLANTA, GA 30301-5000

US

404-351-2952/404-432-2873

Cage: 0990Y

Ingredients

SULFURIC ACID, MONODODECYL ESTER, SODIUM SALT; (SODIUM

CAS: 151-21-3

RTECS: WT1050000

Fraction By Weight: 5-15%

OSHA PELN/K

ACGIH TLV: N/K

SODIUM CHLORIDE; (HALITE, SALT)

CAS: 7647-14-5

RTECS: VZ4725000

Fraction By Weight:

OSHA PELN/K

ACGIH TLV: N/K

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SPEC NOTE:MSDS DATA PERTAINS TO PROD
AS DISPENSED FROM CNTNR. ADVERSE HLTH EFTS WOULD NOT BE EXPECTED
UNDER REC CNDTNS OF USE (DILUTED) SO LONG AS PRESCRIBED SFTY PREC
ARE PRACTICED. ACUTE:THIS PRODUC T CAN BE EYE IRRITANT.
INFLAMMATION OF EYE TISSUE IS CHARACTERIZED BY REDNESS, WATER,
AND/OR ITCHING. (ETS OF OVEREXP)
Explanation of Carcinogenicity:NOT RELEVANT.
Effects of Overexposure:HLTH HAZ:CHRONIC:PROLONGED SKIN CONTACT (4-8
HRS), WITHOUT RINSING, MAY RESULT IN IRRITATION CHARACTERIZED BY
ITCHING OR REDDENING OF THE SKIN.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE OXYG/ARTF
RESP) . SKIN:THIS PRODUCT IS FORMULATED FOR USE ON SKIN, BUT IT
SHOULD BE RINSED OFF W/WATER. EYE:IMMEDIATELY FLUSH W/PLENTY OF
WATER FOR @ LEAST 15 MINS, OCCASIONALLY LIFTING UPPER & LOWER
LIDS. GET MEDICAL ATTENTION AT ONCE. INGEST:DO NOT INDUCE VOMITING.
IF VICTIM IS CONSCIOUS GIVE PLENTY OF WATER TO DRINK. GET MED ATTN
AT ONCE.

Fire Fighting

Flash Point Method:TCC
Flash Point:NONE
Extinguishing Media:NONE COMBUSTIBLE. MEDIA SUITABLE FOR SURROUNDING
FIRE .
Fire Fighting Procedures:NONE. USE NIOSH APPROVED SCBA & FULL
PROTECTIVE EQUIPMENT .
Unusual Fire/Explosion Hazard:NONE.

Accidental Release

Spill Release Procedures:OBSERVE SFTY PROC IN SPEC PROT INFO & SPEC
PRECAUTIONS SECTIONS DURING CLEAN-UP. ABSORB SPILL ON INERT
ABSORBENT MATERIAL (EG ZEP-O-ZORB). PICK UP & PLACE RESIDUE IN
SUITABLE WASTE CNTNR/IF PERMITTED, FLUSH TO SEWER. THORO RINSE
SPILL AREAW/WATER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:STORE TIGHTLY CLOSED CONTAINER IN A
DRY AREA AT TEMPS BETWEEN 40-120 DEGREES F. KEEP PRODUCT OUT OF
EYES.
Other Precautions:KEEP OUT OF THE REACH OF CHILDREN.

Exposure Controls

Respiratory Protection:NO SPECIAL MEASURES ARE REQUIRED. NIOSH APPROVED
RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .
Ventilation:NO SPECIAL MEASURES ARE REQUIRED.
Protective Gloves:NO SPEC MEASURES ARE REQD. THIS (SUPDAT)
Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .
Other Protective Equipment:ANSI APPRVD EYE WASH & DELUGE SHOWER .
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
PH CONCENTRATE:6.2-7.2, PH (USE DILUTION OF 1%):6.5-7.5. WASTE DISP
METH:SANITARY SEWER W/PLENTY OF WATER MAY BE PERMISSIBLE. CONSULT
LOCAL, STATE, & FEDERAL AGENCIES FOR PROPER DISP METH IN AREA. PRO
T GLOVES:PRODUCT IS FORMULATED FOR USE ON THE SKIN.

Chemical Properties

Boiling Pt:B.P. Text:212F,100C
Spec Gravity:1.025
pH:SUPDAT

Evaporation Rate & Reference:1.0 (WATER =1)
Solubility in Water:COMPLETE
Appearance and Odor:A CLEAR, VISCOUS, PINK LIQUID WITH A PLEASANT SCENT.
Percent Volatiles by Volume:88

Stability

Stability Indicator/Materials to Avoid:YES
NONE.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE, AND OTHER UNIDENTIFIED ORGANIC COMPOUNDS.

Disposal

Waste Disposal Methods:LIQ WASTES ARE NOT PERMITTED IN LANDFILLS. THIS PROD IS NOT CONSIDERED HAZ WASTE UNDER RCRA. UNUSABLE LIQ MAY BE ABSORBED ON INERT ABSORB MATL (EG. ZEP-O-ZOB), DRUMMED, & TAKEN TO CHEM/INDUS LANDFILL. IN SOME AREAS DISP BY FLUSHING INTO A (SUPDAT)

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