

MAINTEX INC. -- SPECTRUM (ALL PURPOSE CLEANER) -- 7930-01-412-2461

===== Product Identification =====

Product ID:SPECTRUM (ALL PURPOSE CLEANER)

MSDS Date:06/26/1992

FSC:7930

NIIN:01-412-2461

MSDS Number: BYZDQ

=== Responsible Party ===

Company Name:MAINTEX INC.

Address:13300 NELSON AVE.

City:CITY OF INDUSTRY

State:CA

ZIP:91746

Country:US

Info Phone Num:818-961-1988

Emergency Phone Num:800-255-3924 (CHEMTEL)

Preparer's Name:ALI ABYANE

CAGE:NO277

=== Contractor

Identification ===

Company Name:MAINTEX INC

Address:13300 NELSON AVE

Box:City:CITY OF INDUSTRY

State:CA

ZIP:91746

Country:US

Phone:818-961-1988

CAGE:0PWJ2

Company Name:MAINTEX INC.

Address:3614 EL MONTE AVE

Box:City:EL MONTE

State:CA

ZIP:91731

Phone:213-283-7380

CAGE:NO277

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

Ingred Name:NONYLPHENOL ETHOXYLATE

CAS:9016-45-9

RTECS #:MD0900000

Fraction by Wt: 12-18%

Other REC Limits:NONE RECOMMENDED

Ingred Name:VOC = 10 G/L

RTECS

#:9999999VO
Other REC Limits:NONE RECOMMENDED
OSHA PEL:NOT EST.
ACGIH TLV:NOT EST.

===== Hazards Identification =====

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES: POSSIBLE
TEARING/CONJUNCTIVITIS/REDNESS/IRRITATION. SKIN: POSSIBLE DRYING.
POSSIBLE IRRITATION W/PROLONGED/REPEATED CONTACT. INHALATION: NOT
PROBLEM EXCEPT WHEN HEATED/INHALED. INGESTION
: MAY IRRITATE GI
TRACT CAUSING NAUSEA/DIARRHEA. CHRONIC: SKIN: POS ALLERGIC
REACTION/IRRIT/INFLAM. EYES: STINGING/WATERING.
Effects of Overexposure:*BICARBONATE SODA/VINEGAR. IF CONSCIOUS INDUCE
VOMITING THEN GIVE FLUIDS AGAIN.
Medical Cond Aggravated by Exposure:PREEXISTING SKIN DISORDERS. MAY
ENHANCE ALLERGIC REACTIONS IN SENSITIVE PEOPLE. DR.'S NOTE: NO
SPECIFIC ANTIDOTE. DIRECT OVEREXPOSURE TREATMENT AT CONTROLLING
SYMPTOMS/CLINICAL CONDITION.

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== First Aid Measures =====

First Aid:EYES: LIFT LIDS,, FLUSH W/COOL WATER 15 MIN. DON'T RUB. GET
MED AID. DON'T NEUTRLZE W/CHEM AGENTS. SKIN:FLUSH W/WATER. REMOVE
CONTAM CLOTHES, WASH BEFORE REUSE. KEEP WARM. INHAL: GET FRESH AIR.
GIVE O2IF REQ. IF IRRIT PERSISTS GET MED AID;BREATHING STOPS GET
IMMED MED AID.GIVE ARTIF RESP. INGEST: IMMED MED AID. WASH MOUTH.
DILUTE W/MOD AMTS MILK/WATER. AVOID ALCOHOL. DON'T GIVE FRUIT
JUICE*

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Fire Fighting Measures =====

Flash Point Method:TCC
Flash Point:212F,100C
Extinguishing Media:WATER SPRAY, FOAM, CO2, DRY CHEMICAL.
Fire Fighting Procedures:EVACUATE NONESSENTIAL PEOPLE. FIREFIGHTERS
SHOULD WEAR POSITIVE PRESSURE SCBA W/FULL FACEPIECE.
Unusual Fire/Explosion Hazard:USE WATER FOG/SPRAY TO COOL & LOWER
PRESSURE OF FIRE-EXPOSED CONTAINERS, TO FLUSH VAPORS AWAY, & TO
FLUSH/DILUTE SPILLED MATERIAL.

===== Accidental Release Measures =====

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Spill Release Procedures:SM: MOP UP/RINSE AREA. PUT LIQ IN NONLEAKING CNTNRS TO DISPOSE. LG (>55GL): RUBBER BOOTS/GLOVES/PROTEC CLOTHES. SHUT OFF LEAK IF SAFE. DIKE/CONTAIN. TRANSFER LIQ TO PLASTIC DRUM/CNTNRS FOR RECOVERY/DI SPOSAL. RECLAIM IF POSSIBLE. RINSE/MOP UP.

===== Handling and Storage =====

Handling and Storage Precautions:KEEP COOL,DRY,IN ORIG POLYETHYLENE CNTNR,AWAY FROM OTHER CHEM/FOOD.EMPTY CNTNRS MAY HAVE

RESIDUE.DISPOSE IN ENVIRNMNTLY SAFE AREA.COMPLY W/APPLIC LAWS
Other Precautions:EMPTY CNTNR: HAZ IF MISUSE.CUTTING/WELDING RELEASES RESIDUE.DON'T PRESSURIZE,EXPOSE TO HEAT/FLAME.KEEP CNTNR CLSD.CAPS/SPOUTS/BUNGS IN PLACE.KEEP FROM EYES/SKIN/CLOTHES/KIDS.DON'T TAKE INTERNALLY,MIX W/OTHER CHEM BEFORE READING LABEL/MSDS.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:USE NIOSH APPROVED RESPIRATOR FOR MIST/SPRAYS.
Ventilation:ADEQUATE LO CAL EXHAUST IN CONFINED AREAS.
Protective Gloves:RUBBER DECREASES SKIN DRYNESS/IRRITATION
Eye Protection:CHEM SPLASH GOGGLES.KEEP FROM CONTACTS
Other Protective Equipment:USE REASONABLE CLEANLINESS, WASHING EXPOSED SKIN SEVERAL TIMES DAILY, ESPEC BEFORE MEALS. WASH SOILED WORK CLOTHES DAILY
Work Hygienic Practices:KEEP FROM FOOD.DON'T EAT/DRINK/SMOKE IF POTENTIAL EXPOS.WASH HANDS AFTER HANDLING.WASH GLOVES INSIDE/OUT AFTER EACH USE.
Supplemental Safety and Health
HEATED/SPRAYED P
RODUCT GENERATES VAPORS IRRITATING TO RESPIRATORY TRACT & MAY CAUSE BREATHING DIFFICULTY/PULMINARY EDEMA.

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:>212F,>100C
Melt/Freeze Pt:M.P/F.P Text:>32F,>0C
Vapor Pres: