

TEKSOL EP

MSDS Number

BSCFY

National Stock Number

7930-00N044695

Product Name

TEKSOL EP

Manufacturer

INLAND TECHNOLOGY

Product Identification

Product ID:TEKSOL EP
MSDS Date:05/13/1992
FSC:7930
NIIN:00N044695
MSDS Number: BSCFY

Responsible Party

INLAND TECHNOLOGY
2621 PACIFIC HIGHWAY
TACOMA , WA 98424
US

Emergency Phone: 800-552-3100;800-225-3924

Info Phone: 800-552-3100

Cage: 0K209

Ingredients

NAPHTHOL SPIRITS; (MINERAL SPIRITS)

CAS: 64742-48-9

OSHA PEL500 PPM

ACGIH TLV: 100 PPM

CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (R)-;

CAS: 5989-27-5

RTECS: GW6360000

OSHA PELN/K

ACGIH TLV: N/K

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: PRODUCT CONTACTING THE EYES MAY CAUSE EYE IRRITATION. LOW ORDER ACUTE ORAL AND DERMAL TOXICITY.
CHRONIC: PROLONGED OR REPEATED SKIN EXPOSURE CAN LEAD TO MILD IRRITATION, DEFATTING AND DERMATITI S.
Explanation of Carcinogenicity:NOT RELEVANT
Effects of Overexposure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:SKIN CONTACT MAY AGGRAVATE EXISTING DERMATITIS.

First Aid

First Aid:EYES: FLUSH WITH WATER FOR AT LEAST 15 MIN OR UNTIL IRRITATION SUBSIDES. IF IRRITATION PERSIST, CALL DOCTOR. SKIN: IN CASE OF SKIN CONTACT REMOVE ANY CONTAMINATED CLOTHING AND WASH SKIN THOROUGHLY WITH SOAP AND WATER. INHAL: IF OVERCOME BY VAPOR REMOVE FROM EXPOSED AREA AND CALL PHYSICIAN IMMEDIATELY. INGEST: DO NOT INDUCE VOMITING; CALL PHYSICIAN IMMEDIATELY. IF CONDITIONS PERSIST, GET MED ATTEN.

Fire Fighting

Flash Point Method:PMCC
Flash Point:112F,44C
Lower Limits:0.6%
Upper Limits:7%
Extinguishing Media:FOAM, WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE.
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT .
Unusual Fire/Explosion Hazard:NONE KNOWN.

Accidental Release

Spill Release Procedures:SHUT OFF AND ELIMINATE ALL IGNITABLE SOURCES. CONTAIN AND COLLECT MATERIAL. ABSORB RESIDUE.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:USE AND STORE AWAY FROM HEAT, SPARKS, AND OPEN FLAME. KEEP CONTAINER SEALED WHEN NOT IN USE.
Other Precautions:MINIMIZE BREATHING VAPOR OR MIST. AVOID PROLONGED OR REPEATED CONTACT WITH SKIN.

Exposure Controls

Respiratory Protection:NONE NORMALLY REQUIRED.
Ventilation:USE MECH DILUTION VENT WHENEVER PROD IS USED IN A CONFINED SPACE, IS HEATED ABOVE AMBIENT TEMPS, OR IS AGITATED.
Protective Gloves:USE CHEMICAL-RESISTANT GLOVES.
Eye Protection:USE SPLASH GOGGLES OR FACE SHIELD.
Other Protective Equipment:EYE WASH/STERILE EYE RINSE.
Work Hygienic Practices:READ AND UNDERSTAND ALL CAUTIONS, LABELS, AND MSDS BEFORE USING THIS PRODUCT. WASH CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

HCC:F4
Boiling Pt:B.P. Text:310F,154C
Vapor Pres:Vapor Density:> 4
Spec Gravity:0.77 (H₂O=1)
Evaporation Rate & Reference:0.3 (N-BUTYL ACETATE=1)
Solubility in Water:NOT WATER SOLUBLE
Appearance and Odor:CLEAR WITH MILD CITRUS ODOR.
Percent Volatiles by Volume:100

Stability

Stability Indicator/Materials to Avoid:YES
AVOID CONTACT WITH STRONG ACIDS AND STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:CO₂ AND HYDROCARBONS.

Disposal

Waste Disposal Methods:CONTACT FEDERAL, STATE, COUNTY OR LOCAL ENVIRONMENTAL REGULATORY AGENCIES FOR GUIDANCE.

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