View NSN Online: https://aerobasegroup.com/nsn/8010-00-261-4160

Product ID:GUM TERPENTINE MSDS Date:06/24/1986 FSC:8010 NIIN:00-261-4160 MSDS Number: CCJSB === Responsible Party === Company Name:T&R CHEMICALS Box:330 City:CLINT State:TX ZIP:79836 Country:US Info Phone Num:915-851-2761 Emergency Phone Num:915-851-2761 FOR ADDITIONAL INFO CAGE:KO922 === Contractor Identificat ion === **Company Name: CHEMICAL SPECIALISTS & DEVELOPMENT** Box:UNKNOW CAGE:5W443 Company Name: STARTEX (409-539-6244) **Box:UNKNOW** CAGE:NO735 Company Name:T&R CHEMICALS Box:330 City:CLINT State:TX ZIP:79836 Country:US Phone:915-851-2761 CAGE:KO922 Company Name:TRI-CHEM CORP Box:City:SOUTHFIELD State:MI ZIP:48037-0448 Country:US Phone:800-456-6255 CAGE:TRCHE

Ingred Name:TURPENTINE CAS:8006-64-2 RTECS #:YO8400000 Other REC Limits:NON Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: MODERATELY IRRITATING. MAY BE ALLERGENIC TO SOME WORKERS. ABOVE AVERAGE EXPOSURE MAY CAUSE DERMATITIS. CHRONIC: SAME AS ABOVE EXCEPT MILD BOTH AS IRRITANT & ALLERGENIC. EXPOSURE OVER LONG TIME PERIOD MAY RESULT IN SERIOUS KIDNEY I

RRITATION. INGEST: LARGE OVEREXPOSURE, HEAVY BREATHING/COLLAPSE/COMA.

Effects of Overexposure:INHALATION: CHARACTERISTIC ODOR ON BREATH. GIDDINESS/RESTLESSNESS/EXCITABLE/INTOXICATION/NAUSEA. SKIN/EYES: DIALATES. IRRITATES SKIN.

ABSORPTION:ATAXIA/INSOMNIA/ALBUMINURIA/CYANOSIS/DILERIUM.

Medical Cond Aggravated by Exposure:CONTINUED EXPOSURE TO FUMES/VAPORS IN EXCESS OF 100 PPM WOULD CONSTITUTE OVEREXPOSURE & COULD CAUSE KIDNEY DAMAGE.

======= First Aid Mea

First Aid:EYES: FLUSH WELL W/WARM WATER. CALL DR. SKIN: REMOVE CONTAM CLOTHES. WASH SKIN W/LARGE AMTS LUKE WARM WATER USING BLAND SOAP SOLUTION. INHALATION: GET TO FRESH AIR. KEEP WARM. INGESTION: GIVE LAVAGE O R EMETIC & COPIOUS AMTS WATER. CONSULT DR IMMEDIATELY.

Flash Point Method:TCC Flash Point:105F,41C Autoignition Temp:Autoignition Temp Text:488F Lower Limits:0.8 Extinguishin g Media:CO2, FOAM, DRY CHEMICAL. Fire Fighting Procedures:AVOID IMPREGNATION OF ANY LEAKAGE W/OXIDANTS OR COMBUSTIBLES. Unusual Fire/Explosion Hazard:EMITS ACRID FUMES WHEN HEATED ALONG W/COMBUSTIBLE VAPORS.

Spill Release Procedures:STOP SPILL PROMPTLY. REMOVE IGNIT SOURCES. CONTAIN SPILL W/DIKE ETC. CONTAINMENT REQUIRED. PUMP TO TANK FOR CONTAINMENT. SALVAGE/CONTROL DISPOSAL AS NECESSARY.

Handling and Storage Precautions: AS MAY BE SPECIFIED FOR HEALTH & SAFETY.

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

Respiratory Protection: USBM TYPE N CANISTER OR EQUAL AS APPROVAL FOR CONCERNED PRODUCT. Ventilation: ADEQUATE EXHAUST TO PREVENT BUILD-UP VAPOR/FUMES/IGNITABLE MATERIAL. Protective Gloves: NEOPRENE RUBBER Eye Protection: SAFETY GOGGLES/FACE SHIELDS (OSHA) Other Protective Equipment: OVERALLS & APRO NS - NEOPRENE. Work Hygienic Practices: WASHING & SHOWER FACILITIES READILY AVAILABLE. Supplemental Safety and Health PROTECTIVE MEASURES DURING MAINTAINANCE OF CONTAMINATED EQUIPMENT AS MAY BE REQUIRED TO MEET STATE, FEDERAL, LOCAL REGULATIONS. Boiling Pt:B.P. Text:307F,153C Melt/Freeze Pt:M.P/F.P Text:LIQ@AMBIENT Vapor Pres:760 Vapor Density:4.84 Spec Gravity:0.864 @ 25C Evaporation Rate & amp; Reference:1.0 (BUAC=1) Solu bility in Water:NEGLIGIBLE Appearance and Odor: COLORLESS TO LIGHT AMBER, TERPENE AROMA Stability Indicator/Materials to Avoid:YES **OXIDIZING MATERIALS.** Stability Condition to Avoid: UNCONTROLLED EXPOSURE TO HEAT/FLAME. KEEP COOL. Hazardous Decomposition Products: OVERHEATED ACRID FUMES/DEGREDATION TERPENES RELEASED.COMBUS PRODS INCLUDE DECOMPOSED HYDROCARBONS/CARBON MONOXIDE/CO2. Conditions to Avoid Polymerization: AVO

ID ALL CONTACT W/STRONG MINERAL ACIDS & LEWIS ACIDS (BORON TRIFLUORIDE/SUBSTANCES CAPABLE OF RELEASING PROTON MATTER)

Waste Disposal Methods: AVOID DIRECT CONTACT W/LIQUID/VAPOR/SPRAY/MIST BY WEARING PROTECTIVE CLOTHES/SAFETY GOGGLES/SAFETY SHIELDS/USING RESP PROTECTION AS NECESSARY. FOLLOW REQ OF RCRA 1976 & ADDENDA OF US FOR INFO ON LEGAL DISPOSAL OF HAZARDOUS SOLIDS. COMPLY W/APPLIC LAW

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