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P-T TECHNOLOGIES INC -- PF SOVENT / DEGREASER -- 8125-01-336-2854

Product ID: PF SOVENT / DEGREASER MSDS Date:02/25/1999 FSC:8125 NIIN:01-336-2854 MSDS Number: CLMBC === Responsible Party === Company Name:P-T TECHNOLOGIES INC Address:108 4TH AVENUE, SOUTH **City:SAFETY HARBOR** State:FL ZIP:34695 Country:US Info Phone Num:813-726-4644 Emergency Phone Num:1-800-441-787 4 Resp. Party Other MSDS Num.: PFMSDS-990225 CAGE:0JVH6 === Contractor Identification === Company Name: P-T TECHNOLOGIES INC Address:108 4TH AVENUE, SOUTH Box:City:SAFETY HARBOR State:FL ZIP:34695 Country:US Phone:813-726-4644 CAGE:0JVH6 Ingred Name: CITRUS TERENES. (FOOD GRADE D'LIMONENE, HIGHLY REFINED, CONTAINING 99.9+% 4-ISOPROPENYL, 1-METHYLCYCLOHEXENE). CAS:68647-72-3 Ingred Name: ALIPHATIC HYDROCARBON SOLVENT. (NORMAL PARAFFINS (C10-C13), EXTREMELY PURE WITH LESS THAN 0.001% AROMATIC CONTENT. NO OLEFINS. LESS THAN 1.0% CYCLOPARAFFINS). CAS:64771-72-8

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE CONTACT: MAY CAUSE IRRITATION, TEARING AND REDNESS. DOES NOT INJURE EYE. SKIN CONTACT: PROLONGED OR REPEATED CONTACT WITH SKIN MA Y CAUSE DEFATTING OR DRYNESS OF SKIN. CONTINUED DRYNESS MAY CAUSE DERMATITIS. INHALATION: EXCESSIVE INHALATION OF VAPORS CAN CAUSE IRRITATION OF THE RESPIRATORY TRACT, NAUSEA, DIZZINESS OR HEADACHE. INGESTION: PRODUCT HAS LOW ORDER OF ACUTE ORAL TOXICITY, BUT INGE STION OF LARGE QUANTITIES MAY CAUSE NAUSEA, VOMITING, AND GASTROINTESTINAL IRRITATION. MAY CAUSE INJURY IF ASPIRATED INTO LUNGS.

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d:EYE CONTACT: FLUSH WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, CONTACT PHYSICIAN. SKIN CONTACT: WASH THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. INHALATION: IF AFFECTED BY V APORS, GET TO FRESH AIR. IF BREATHING IS DIFFICULT, SEE PHYSICIAN. INGESTION: DO NOT INDUCE VOMITING. PRODUCT CONTAINS HYDROCARBON. CONSULT PHYSICIAN.

Flash Point Method:TCC Flash Point:=62.2C, 144.F Autoi gnition Temp:=210.C, 410.F Autoignition Temp Text:APPROX Lower Limits:1.3% EST. Upper Limits:8.9% EST. Extinguishing Media:EXTINGUISH WITH CO2, FOAM OR DRY CHEMICAL. Fire Fighting Procedures:CLASS B FIRE PROCEDURES. FIREFIGHTERS SHOULD WEAR NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT . Unusual Fire/Explosion Hazard:GENERAL HAZARDS: COMBUSTIBLE LIQUID. CAN FORM COMBUSTIBLE MIXTURES AT OR ABOVE FLASH POINT. HAZARDOUS COMBUSTION PRODUCTS: CARB ON DIOXIDE, CARBON MONOXIDE AND SMOKE.

Spill Release Procedures:LAND SPILL: REMOVE IGNITION SOURCES. CONTAIN THE SPILL. RECOVER FREE PRODUCT. ABSORB WITH SUITABLE CHEMICAL ABSORBENT FOR DISPOSAL VIA INCINERATION OR BURIAL IN APPROVED LANDFILL. OBSERVE LOCAL, STATE, AND FEDERAL REGULATIONS. WATER SPILL: REMOVE FROM WATER BY SKIMMING OR USE OF SUITABLE ABSORBENT.

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

Handling and Storage Precautions:ELECTROSTATIC ACCUMULATION HAZARD: UNKNOWN, USE PROPER GROUNDING PROCEDURES. STORAGE TEMPERATURE: AMBIENT. GENERAL: KEEP AWAY FROM HEAT SOURCES, OPEN FLAMES AND OTHER IGNITION SOURCES. KEEP PRODUCT CONTAINERS CLOSED WHEN NOT IN USE.

Respiratory Protection: A NIOSH APPROVED RESPIRATOR APPROPRIATE FOR THE EXPOSURE OF CONCERN . EXPOSURE LIMITS 8HRS TWA (PPM): OSHA PEL: NOT ESTABLISHED; ACGIH TLV: NOT ESTABLISHED; RECOMMENDED: 300. Ventilation: THE USE OF MECHANICAL DILUTION VENTILATION IS RECOMMENDED WHENEVER THIS PRODUCT IS USED IN A CONFINED SPACE, HEATED ABOVE AMBIENT TEMPERATURES, OR IS AGITATED. Protective Gloves: SOLVENT RESISTANT GLOVES ARE RECOMMENDED WHERE SKIN EXPOSURE IS EXPECTED. Eye Protection: ANSI APPROVED CHEMICAL SAFETY GOGGLES . Other Protective Equipment: EYEWASH AND DELUGE SHOWER MEETING ANSI **DESIGN CRITERIA** Supplemental Safety and Health PRODUCT NAME: PF. PRODUCT DESCRIPTION: DEGREASER SOLVENT. CHEMICAL FAMILY: VOLATILE, NON-HALOGENATED HYDROCARBON. INGREDIENT INFORMATION (CONT): HAZARDOUS INGREDIENTS: NONE. NON-HAZARDOUS IN GREDIENTS: CAS #'S 68647-72-3, 64771-72-8. Boiling Pt:=193.3C, 380.F B.P. Text:380F-430F Vapor Pres:< 1MMHG AT 20C Vapor Density:> 1, AIR=1 Spec Gravity:0.76 (WATER=1) VOC Pounds/Gallon:7 56 Evaporation Rate & amp; Reference: 3.2 (N-BUTYL ACETATE = 100 Solubility in Water:NON-MISCIBLE. Appearance and Odor: COLORLESS LIQUID WITH CHARACTERISTIC ODOR. Percent Volatiles by Volume:100%

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Hazardous Decomposition Products:HAZARDOUS COMBUSTION PRODUCTS: CARBON DIOXIDE, CARBON MONOXIDE AND SMOKE.

Toxicological Information: PLEASE REFER TO (HEALTH HAZARDS) SECTION FOR AVAILABLE INFORMATION ON POTENTIAL HEALTH EFFECTS.

Ecological:NO SPECIFIC ECOLOGICAL DATA IS AVAILABLE AT THE TIME. SEE (SPILL RELEASE PROCEDURES) SECTION FOR INFORMATION REGARDING ACCIDENTAL RELEASES AND (SARA III, FEDERAL REGULATORY AND STATE REGULATORY) SECT ION(S) FOR REGULATORY REPORTING INFORMATION.

Waste Disposal Methods:PLEASE REFER TO (FIRE & EXPLOSION), (SPILL RELEASE PROCEDURES) AND (SARA III, FEDERAL REGULATORY AND STATE REGULATORY) SECTION(S) FOR DISPOSAL AND REGULATORY REPORTING INFORMATION. DISPOSE IN ACCORDAN CE WITH APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS.

Transport Information: DEPARTMENT OF TRANSPORTATION (DOT): DOT PROPER SHIPPING N

AME: NOT APPLICABLE. DOT HAZARD CLASS: NOT HAZARDOUS. DOT IDENTIFICATION: NOT APPLICABLE. NOTE: IN CONTAINERS OF 119 GALLONS CAPACITY OR LESS, THIS PRODUCT IS NOT REGULATED BY DOT.

SARA Title III Information:SARA TITLE III: 311/312: HAZARDOUS CATEGORIES: FIRE. SARA TITLE III: 313: REPORTABLE INGREDIENTS: NONE.

Federal Regulatory Information: THIS PRODUCT IS DEFINED AS OSHA HAZARD COMBUSTIBLE PER 29C

FR1910.1200. FLASH POINT: 144F TCC. RCRA

HAZARD CLASS: NOT HAZARDOUS. TSCA: THE INGREDIENTS IN THIS PRODUCT ARE LISTED ON THE TSCA INVENTO RY. CERCLA: NOT REPORTABLE. WE RECOMMEND YOU CONTACT LOCAL AUTHORITIES TO DETERMINE IF THERE MAY BE OTHER LOCAL REPORTING REQUIREMENTS.

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