View NSN Online: https://aerobasegroup.ae/nsn/5835-00-123-5175

Product ID:MAGNETIC TAPE HEAD CLEANER XYLENE BLEND (SUPP DATA) MSDS Date:11/19/1991 FSC:5835 NIIN:00-123-5175 MSDS Number: BSYJJ === Responsible Party === **Company Name: APT SOLUTIONS INC** Address:309 S GRANT AVE **City:FT COLLINS** State:CO ZIP:80521 Country:US Info Phone Num:3 03-221-4825 Emergency Phone Num:303-221-4825 CAGE:0UEB9 === Contractor Identification === Company Name: APT SOLUTIONS INC Address:309 S GRANT AVE Box:City:FT COLLINS State:CO ZIP:80521 Country:US Phone:303-221-4825 CAGE:0UEB9 Ingred Name:XYLENE. LD50:(ORAL,RAT)4300 MLGR/KG (MFR) CAS:1330-20-7 RTECS #:ZE2100000 OSHA PEL:100 PPM;150 PPM STEL ACGIH TLV:100 PPM;150 PPM STEL EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:ET

HANE, 1,1,1-TRICHLORO-; (METHYL CHLOROFORM) CAS:71-55-6 RTECS #:KJ2975000 OSHA PEL:350 PPM;450 PPM STEL ACGIH TLV:350 PPM;450 PPM STEL EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS **Ozone Depleting Chemical:1** Ingred Name:BENZENE, ETHYL-; (ETHYL BENZENE). LD50:(ORAL,RAT) 4300 GR/KG CAS:100-41-4 RTECS #:DA0700000 OSHA PEL:100 PPM;125 PPM STEL ACGIH TLV:100 PPM;125 PPM STEL EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

LD50 LC50 Mix ture:ING 1 Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: EYES: CONTACT WILL BE PAINFUL AND IRRITATING. SKIN: PROLONGED CONTACT MAY CAUSE IRRITATION. INHAL: RESPIRATORY SYMPTOMS ASSOCIATED WITH PREEXISTING LUNG DISORDERS (E.G., ASTHMA-LIKE CONDITIONS) MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT. PRODUCES ANESTHETIC OR NARCOTIC EFFECT. CHLOROCARBON (EFTS OF OVEREXP)

Explana

tion of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:HLTH HAZ: MATERIALS HAVE PRODUCED SENSITIZATION OF MYOCARDIUM TO EPINEPHRINE IN LAB ANIMALS AND COULD HAVE SIMILAR EFFECT IN HUMANS. ADRENOMIMETICS (E.G., EPINEPHRINE) MAY BE CONTRAINDICATED EXCEPT FO R LIFE-SUSTAINING USES IN HUMANS ACUTELY OR CHRONICALLY EXPOSED TO CHLOROCARBONS.

Medical Cond Aggravated by Exposure:RESPIRATORY SYMPTOMS ASSOCIATED WITH PREEXISTING LUNG DISORDERS (E.G., ASTHMA-LIKE CONDITIONS) MAY BE AGGRAVATED BY EXPOSURE TO THIS MATERIAL.

First Aid:EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN. SKIN: WASH WITH WATER. INHAL: REMOVE TO FRESH AIR. RE-ESTABLISH BREATHING IF NECESSARY AND CONTACT A PHYSICIAN. INGEST: DO NOT INDUCE VOMITING. CONTACT A PHYSICIAN IMMEDIATELY.

Flash Point Method:COC Flash Point:90.0F,32.

2C Lower Limits:2% Upper Limits:9% Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, ALCOHOL FOAM. Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED PRESS DEMAND SCBA AND FULL PROTECTIVE EQUIPMENT . WATER SPRAY OR FOG MAY BE USED TO REDUCE RATE OF BURNING AND COOL CONTAINERS. Unusual Fire/Explosion Hazard: VAPOR MAY TRAVEL A CONSIDERABLE DISTANCE TO SOURCE OF IGNITION AND FLASH BACK. THERMAL DECOMPOSITION PRODUCTS MAY INCLUDE HCL AND PHOSGENE . =========== Accidental Rele Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. WEAR PROTECTIVE CLOTHING. FOR MINOR SPILLS SOAK UP WITH SWEEPING COMPOUND OR SAND AND TRANSFER TO A DISPOSAL CONTAINER. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: STORE AWAY FROM HEAT AND SOURCES OF **IGNITION.** Other Precautions: DO NOT TAKE INTERNALLY OR INHALE VAPORS. AVOID EYE CONT ACT. NO SMOKING IN AREA OF USE. DO NOT USE IN GENERAL VICINITY OF ARC WELDING, OPEN FLAMES/HOT SURFACES. HEAT &/OR UV RADDIATION MAY CAUSE FORMAT ION OF HCL &/OR PHOSGENE . Respiratory Protection: USE NIOSH/MSHA APPROVED CANISTER MASK WITH BLACK ORGANIC VAPOR CANISTER. Ventilation: MUST BE EXPLOSION PROOF. LOCAL EXHAUST: YES. MECHANICAL (GENERAL): IF NECESSARY. Protective Gloves: NEOPRENE OR RUBBER GLOVES. Eye Pro tection: ANSI APRV CHEMICAL WORKERS GOGGLES (FP N Other Protective Equipment: FULL COVER CLOTHING. Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health MFR TRADE NAME/PART #: 087-007, 542-900-902. HCC:F3 Boiling Pt:B.P. Text:260F,127C Vapor Pres:10@20C Vapor Density:HVR/AIR Spec Gravity:0.942 Evaporation Rate & amp; Reference: SLOWER THAN BUTYL ACETATE Solubility in Water:NEGLIGIBLE

Appearance an

d Odor:CLEAR LIQUID WITH CHARACTERISTIC AROMATIC ODOR

Stability Indicator/Materials to Avoid:YES OXIDIZING AGENTS, WATER, ALUMINUM IN ANY FORM, ZINC POWDERS. Stability Condition to Avoid:HIGH TEMPERATURES, SOURCES OF IGNITION. Hazardous Decomposition Products:HYDROGEN CHLORIDE, CARBON MONOXIDE, CARBON DIOXIDE, TRACE OF PHOSGENE AND CHLORINE.

Waste Dispos al Methods:USE METHODS WHICH MEET ALL FEDERAL, STATE, AND LOCAL REGULATIONS.

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particular situation.