

TX253A, 1/4" DATA CARTRIDGE DRIVE HEAD (SUPDAT)

MSDS Number

BXGGD

National Stock Number

6850-00N042749

Product Name

TX253A, 1/4" DATA CARTRIDGE DRIVE HEAD (SUPDAT)

Manufacturer

TEXWIPE CO

Product Identification

Product ID:TX253A, 1/4" DATA CARTRIDGE DRIVE HEAD (SUPDAT)

MSDS Date:01/01/1993

FSC:6850

NIIN:00N042749

MSDS Number: BXGGD

Responsible Party

TEXWIPE CO

650 E CRESCENT AVE

UPPER SADDLE RIVER , NJ 07458-1827

US

Emergency Phone: 800-424-9300 (CHEMTREC)

Info Phone: 201-327-9100

Cage: 21994

Contractor

TEXWIPE CO

308

UPPER SADDLE RIVER, NJ 07458-1827

US

201-327-5577

Cage: 21994

Ingredients

ISOPROPYL ALCOHOL (SARA 313)

CAS: 67-63-0

RTECS: NT8050000

Fraction By Weight: 91%

OSHA PEL400 PPM

ACGIH TLV: 400 PPM/500 STEL

PREPLACEMENT & PERIODIC MED EXAMINATIONS SHOULD

RTECS: 9999999ZZ

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE:MILD IRRITATION TO NOSE AND THROAT. PROLONGED EXPOSURES ABOVE TLV MAY CAUSE NARCOSIS, NAUSEA AND HEADACHE. EYE CONTACT WILL CAUSE LOCAL IRRITATION AND BURNING SENSATION, WITH POSSIBLE EYE DAMAGE . SKIN CONTACT WILL CAUSE STINGING AND BURNING SENSATION WITH DEFATTING AND POSSIBLE IRRITATION FROM (EFTS OF OVEREXP)
Explanation of Carcinogenicity:NOT RELEVANT.
Effects of Overexposure:HLTH HAZ:PROLONGED CONTACT. THIS ALCOHOL IS CONSIDERED POISON, WITH INGESTION OF 20ML CAUSING SERIOUS ILLNESS. SINGLE LETHAL ORAL DOSE FOR AN ADULT IS APPROXIMATELY 250ML.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:EYE:IRRIGATE W/WATER FOR @ LEAST 15 MINS, INCLDG UNDER EYELIDS. GET MED HELP. SKIN:FLUSH WITH WATER. INHAL:REMOVE TO FRESH AIR. RESTORE AND/OR SUPPORT BRTHG AS NEEDED. GIVE OXYG IF BRTHG IS DFCLT. ING EST:GET PROMPT MED HELP. GIVE WATER TO DRINK TO DILUTE. IF MED HELP IS NOT READILY AVAIL, THE AMT INGESTED WAS LARGE & VICTIM IS CONSCIOUS & ALERT, INDUCE VOMITING.

Fire Fighting

Flash Point Method:TCC
Flash Point:61.0F,16.1C
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL OR ALCOHOL FOAM. WATER MAY USED TO COOL FIRE EXPOS CNTNRS. FINE WATER MIST MAY BE (SUPDAT)
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .
Unusual Fire/Explosion Hazard:NONE REQUIRED THAN THOSE LISTED ABOVE. NO UNUSUAL COMBUSTION BY PRODUCTS PRODUCED.

Accidental Release

Spill Release Procedures:CLEAN-UP PERS NEED PROT AGAINST LIQ CONT & VAP INHAL. ABSORB SM SPILLS W/PAPER TOWELS, EVAP FLAM ALCOHOL IN EXHAUST HOOD & BURN DRY PAPER. CNTN LG SPILLS; COLLECT LIQ IF FEASIBLE/ABSORB W/VERMICULITE/ SAND; THEN PLACE INTO COVERED CNTNR (SUPDAT)
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:STORE IN CLEAN, COOL, VENT AREA AWAY FROM SOURCES OF IGNIT & OXIDIZING AGENTS. HANDLE & STORE IN MANNER SUITABLE FOR OSHA CLASS IB FLAMMABLE LIQUID.
Other Precautions:ELEC SERVICES MUST NEED CODE. BOND & GROUND CNTNRS FOR TRANSFERS. USE NON-SPK TOOLS, USE W/ADEQ VENT. AVOID INHAL OF VAP & RPTD/PRLNGD CONT OF LIQ W/SKIN OR CLTHG. DO NOT TAKE INTERNALLY.

Exposure Controls

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .
Ventilation:PROVIDE GEN & EXHAUST VENT (EXPL-PROOF) TO MEET TLV REQUIREMENTS. EXHAUST HOODS SHOULD MAINTAIN 100CFM FACE (SUPDAT)
Protective Gloves:CHEMICAL RESISTANT GLOVES.
Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .
Other Protective Equipment:WEAR LONG SLEEVES. ANSI APPRVD EMERGENCY EYE WASH & DELUGE SHOWER .
Work Hygienic Practices:WASH THORO AFTER HANDLING. DO NOT SMOKE OR EAT IN AREAS OF STORAGE OR USE.
Supplemental Safety and Health
MFR TRADE NAME/PART NO:CLEANING (KIT DC-2000 TYPE) AND REFILL/CLEANING SOLUTION. EXTING MEDIA:USED TO SMOTHER FIRE/DISPERSE VAPORS. SPILL RELEASE:(USING NON-SPK TOOLS) FOR DISP. WATER SPRAY CAN BE USE D TO DILUTE & FLUSH SPILL IF NEC, BUT DO NOT FLUSH TO WATER COURSE/TO SEWER OR ENCLOSED AREA. VENT:VELOCITY. (ING 2)

Chemical Properties

Boiling Pt:B.P. Text:81.5F,27.5C
Vapor Pres:43 @ 25C
Vapor Density:>1
Spec Gravity:0.818 @ 25C
Evaporation Rate & Reference:>1 (BUTYL ACETATE =1)
Solubility in Water:100% @ 25C
Appearance and Odor:CLEAR LIQUID, ALCOHOL ODOR
Percent Volatiles by Volume:100

Stability

Stability Indicator/Materials to Avoid:YES
CAUSTICS, AMINES, ALKANOLAMINES, ALDEHYDES, AMMONIA, STRONG OXIDIZING
AGENTS & CHLORINATED COMPOUNDS.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:THERMAL-OXIDATIVE DEGRADATION MAY
PRODUCE CARBON MONOXIDE.

Disposal

Waste Disposal Methods:BURN WASTE LIQ IN APPRVD INCIN/DISPOSE OF VIA
LICENSED WASTE DISPOSAL COMPANY. ABSORBED LIQUID CAN BE LANDFILLED.
FOLLOW FEDERAL, STATE AND LOCAL REGULATIONS.

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