Material Safety Data Sheet for DETERGENT REMOVABLE BLUE-D REM X938 BLUE

查询"21303"供应商

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Product Identification

Product Name: DETERGENT REMOVABLE BLUE Other names:X938, DO-001
HMIS Health:2 Flammability: 3 Reactivity: 0 Pers Prot: B
Chemical Family: SOLVENT BASE INK MSDS Number:D REM X938 BLUE
DOT Shipping Name:UN1210 WHMIS (Canada Only):B3
DOT Hazard Class: FLAMMABLE LIQUID Date Revised: August 1,1996

Hazardous Ingredient

*Information on this Material Safety Data Sheets refers to inks used in pens and markers, however, it applies to these inks in bulk. The inks are contained in capillary or valve reservoirs and will not spill or leak under normal conditions. This product is in compliance with the EPA TSCA Inventory. *Value applies to free dust, not as bound in a paint/ink matrix.*

Ingredient	CAS Reg. Num.#	% (wt)	Threshold Limit Value
N-PROPYL ALCOHOL	71-23-8	91	200 PPM/500mg/M³*
RESIN(ALCOHOL SOLUBLE)	PROPRIETARY	7	500 PPM/8 HR WORKDAY
SPIRIT SOLUBLE DYE	PROPRIETARY	2	200 PPM/8 HR WORKDAY

Physical Data

Boiling Point Low: 203°F (95°C) high: 206.6 °F (97 °C)
Specific Gravity: <1.0 Viscosity: Vapor Pressure: 18 @ 25°C
% Volatile by Volume: 1 Vapor Density: >1.0 Evaporation: SLOWERTHAN ETHER.
Solubility in Water: 70-80% V.O.C.:
Appearance: BLUE LIQUID WITH MILD ETHEREAL ODOR

Fire and Explosion Data

Flash Point:74°F CC LEL:2.10% UEL:13.50%
Extinguishing Media: FOAM, CO2, DRY CHEMICAL, WATER SPRAY
Unusual Hazards: NA Special Procedures: NNR

Health Hazard Data

Listed as possible Carcinogen: NTP:NL IARC: NL OSHA: NL
If yes, :
Symptoms of Overexposure:HEADACHE, DIZZINESS,NAUSEA,ANESTHESIA, COUGHING, EYE, THROAT, IRRITATION.
Effects of Overexposure: SLIGHT TO SEVERE IRRITATION TO EYES AND MUCOUS MEMBRANES OF NOSE & THROAT. DERMATITIS. AFFECTS CENTRAL NERVOUS SYSTEM
Primary Routes of Entry: INGESTION, DERMAL OR INHALATION
Emergency First Aid: INHALATION; SEEK FRESH AIR.GIVE ARTIFICIAL RESPIRATION IF NOT BREATHING. SKIN CONTACT; WASH WITH COPIOUS WATER. INGESTION; CALL PHYSICIAN.

Reactivity Data

Stability:STABLE Hazardous Polymerization: WILL NOT OCCUR
Conditions to avoid:HEAT, OPEN FLAME AND SPARKS
Incompatability:DO NOT MIX WITH STRONG OXIDANTS
Hazardous Decomposition Products CARBON MONOXIDE, CARBON DIOXIDE, & UNIDENTIFIED ORGANIC COMBUSTION PRODUCTS

Environmental Protection Procedures

Spill Response:REMOVE ALL IGNITION SOURCES, VENTILATE AREA, USE ABSORBENT MATERIAL TO CLEAN SPILL.
Disposal Methods:DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL AND FEDERAL REGULATIONS.
Protective Gear:NNR
Additional Measures:KEEP AWAY FROM HEAT,FIRE AND STRONG OXIDANTS. STORE IN COOL PLACE(ROOM TEMP.) USE ADEQUATE VENTILATION
Special Precautions:NA

NA = Not Applicable NL = Not Listed NNR = Not Normally Required NE = Not Established