

Material Safety Data Sheet for DETERGENT REMOVABLE, BLACK-D REM Y607 BLACK

Mark-Tex Corporation
161 Coolidge Avenue
Englewood, NJ 07631

Telephone:(800) 222-0876
(201) 567-4111
Chemtrex(800) 424-9300

↓
7116202

Product Identification

Product Name: DETERGENT REMOVABLE, BLACK Other names: Y607, DO-003, Y987
HMIS Health: 2 Flammability: 3 Reactivity: 0 Pests Prot: B
Chemical Family: SOLVENT BASE INK MSDS Number: D REM Y607 BLACK
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 Sheet refers to data used in past and present, however, it applies to those data in bulk. The data are contained in regulatory or safety literature and will not apply or lack under normal conditions. This product is in compliance with the EPA TSCA Inventory. * Value applies to free dust, not as bound in a particulate matrix.

Ingredient	CAS Reg. Num. #	% (wt)	Threshold Limit Value
N-PROPYL ALCOHOL	71-23-8	86	200 PPM/500mg/M ³
RESIN(ALCOHOL SOLUBLE)	PROPRIETARY	12	500 PPM/8 HR WORKDAY
CARBON BLACK	1333-86-4	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:
% Volatile by Volume: 1 Vapor Density: >1.0
Solubility in Water: 70-80% V.O.C.:
Vapor Pressure: 18 @ 25°C
Evaporation: SLOWER THAN ETHER.

Appearance: BLACK 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: YES OSHA: NL

If yes, IARC MONOGRAPH VOL. 65 IARC MONOGRAPH VOL. 65

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

Incompatibility: 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