



100-07 91ST AVENUE • RICHMOND HILL • NEW YORK • 11418 • 888 869-3666

PRODUCT NAME: DEBONDER

MATERIAL SAFETY DATA SHEET

MANUFACTURER: XENON PRODUCTS, INK TEL: 718-441-4327 REVISED: 4/05/2011	COMPONENT M-PYROL TETRAHYDROPFURYL ALCOHOL	CAS# 872-50-4 97-99-4	TSCA LISTED LISTED	SARA LISTED LISTED-2ppm(8hrs.TWA)	ACIGH 121mg/m3
DOT INFORAMTION	NOT REGULATED				
SUMMARY HAZARD	Fumes may cause health hazard				
FLASH POINT->176F	COMBUSTIBLE	Autoignition; 540F			
FIRE & EXPLOSION HAZARDS	COMBUSTIBLE				
SPECIAL FIRE FIGHTING PROCEDURES-NOT A FIRE HAZARD	Full emergency equipment with self contained breathing apparatus and full protective clothing-combustion may create toxic gases.				
PROTECTIVE MEASURES	Seek medical attention/emergency if symptoms warrant it.				
RESPIRATORY	Above TLV level, bronchial spasm, pulmonary edema, bronchitis, possible				
EYE	Chemical splash goggles/ face shield recommended- corneal injury possible				
SKIN	Use rubber gloves & protective clothing				
INHALATION	MAY BE FATAL IF INHALED-Remove to fresh air- use respirator				
INGESTION	INDUCE VOMITING BY GIVING WATER- CONSULT PROPER MEDICAL ADVICE				
PHYSICAL/ CHEMICAL DATA	BOILING POINT-171C	VISCOSITY: 19cps	ODOR-SWEET		
vapor pressure: 0.29mmHg	COLOR- CLEAR	SPECIFIC GRAVITY: 1.02 at 25C			
Flammable limits; 1.3%-9.5%	SOLUBILITY IN WATER: PARTIAL		PH- NEUTRAL		
REGULATORY INFORMATION	BIO-DEGRADABLE	SARA 311/312:LISTED			
TSCA : RQ - 49CFR302.4 APPLICABLE	VOC;8LBS./GAL				
CERCLA: YES	PROPOSITION65- Not Listed-- EPA Accidental Release-40CFR68-not listed				
EXPOSURE LIMITS: 100ppm	LD50: 1200mg./kg.	CERCLA RQ listed			
VENTILATION	Local exhaust system to keep the fumes under the PEL & ACIGH levels				
EMERGENCY AND FIRST AID	Do not induce vomiting-medical attention in case of ingestion				
INHALATION	May cause irriatation, coughing, choking inflammation of respiratory tract				
EYES	In case of contact with eyes. wash with lot of soapvand water				
SKIN CONTACT	Remove contaminated clothing- wash skin thoroughly with soap & water				
ROUTE OF ENTERY	Skin, ingestion, inhalation and eyes				
HAZARDOUS DECOMPOSITION	Carbon di oxide, Carbon mono oxide, other hydrocarbons				
EXTINGUISHING MEDIA	FOAM. CO2 AND DRY CHEMICALS				
SPILLS AND LEAKS	This product is listed as hazardous waste- small quantities should be absorbed and removed for RCRA approved location. Large leaks should be diked according to federal, state and local laws				
FIRE & EXPLOSION	COMBUSTIBLE				
ROUTE OF EXPOSURE	HEALTH HAZARDS				
INHALATION	SIGNS & SYMPTOMS				
EYE CONTACT	FATAL-INFLAMMATION OF NOSE, PULMONARY EDEMA				
SKIN IRRITATION	CAN DAMAGE THE EYE				
INGESTION	May cause burns and redness with pain May affect stomach tissue & digestive system, nausea & pain				
REACTIVITY DATA: STABLE	CONDITIONS TO AVOID Avoid contact with skin and eyes.				
HAZARDOUS POLYMERIZATION None	Incomaptible with oxidizing agent, acids & alkalies				
HMIS	HEALTH (2)	FLAMMABILITY (2)	REACTIVITY (0)	PP (J)	