



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

PRODUCT NAME: ACTIVATOR

MATERIAL SAFETY DATA SHEET

MANUFACTURER: XENON PRODUCTS, INC TEL: 718-441-4327 REVISED: 4/26/2007	COMPONENT HEPTANE HYDROQUINONE ALKYLTOULIDENE	CAS# 64742-89-8	CONC. >90% .01~0.1% 1~3%	TWA 400ppm 1640mg/m3	ACIGH 500ppm 2000mg/m3
DOT INFORMATION	UN1206 CLASS 111- PACKAGING GROUP 11- HEPTANES				
SUMMARY HAZARD	FLAMMABLE- AVOID EXTREME HEAT, SPARKS AND OPEN FLAME				
FLASH POINT-	19F AUTO IGNITION: 475F				
FIRE & EXPLOSION HAZARDS	FLAMMABLE				
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	IRRITATING AND MAY CAUSE DROWSINESS AND DIZZINESS				
EYE	Chemical splash goggles/ face shield recommended				
SKIN	Use rubber gloves & protective clothing				
INHALATION	Remove to fresh air- use respirator				
INGESTION	DO NOT INDUCE VOMITING WITHOUT PROPER MEDICAL ADVICE				
PHYSICAL/ CHEMICAL DATA	BOILING POINT-212F VISCOSITY: 1.9cps ODOR-PARAFINIC COLOR- CLEAR SPECIFIC GRAVITY: 0.71 at 25C SOLUBILITY IN WATER:NONE				
REGULATORY INFORMATION	SARA 311/312: listed				
TSCA : YES RQ - 49CFR302.4-12,800LBS					
CERCLA: YES	PROPOSITION65- Listed-- EPA Accidental Release-40CFR68-101 listed				
LD50: 2,000mg.	CERCLA RQ listed- 12,800lbs.				
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 irritation, coughing, choking inflammation of respiratory tract				
EYES	In case of contact with eyes, wash with lot of soap and water				
SKIN CONTACT	Remove contaminated clothing- wash skin thoroughly with soap & water				
ROUTE OF ENTRY	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	VERY FLAMMABLE				
ROUTE OF EXPOSURE	HEALTH HAZARDS				
INHALATION	SIGNS & SYMPTOMS				
EYE CONTACT	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			
HMS	HEALTH (1)	FLAMMABILITY (3)	REACTIVITY (0)	PP (J)	