



# XENON PRODUCTS, INC.

100-07 91st Avenue Richmond Hill, NY 11418  
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PRODUCT NAME: XEN-100

## MATERIAL SAFETY DATA SHEET

MANUFACTURER:	COMPONENT	CAS#	ACGIH-PEL	OSHA STEL	TWA-TLV	LD50
XENON PRODUCTS, INC.	Ethyl Acrylate->90%	7085-85-0	None	NE	0.2mgppm	>5000mg/kg
TEL: 718-441-4327	Hydroquinone -0.1-0.5%	123-31-9	2ppmTWA	4mg/m3	2mg/m3	
REVISED:3/05/2007	PPMA- >1%	9011-14-7	NE	NE	NE	
<b>SUMMARY HAZARD</b>						
Fumes may cause serious health hazard Bonds skin to skin instantly						
<b>DOT Regulation:</b> Not regulated			FLASH POINT: 185F		Auto Ignition Temp. NA	
<b>FIRE &amp; EXPLOSION HAZARDS</b>						
Toxic fumes, when burning, ingestion may cause serious health hazard						
<b>SPECIAL FIRE FIGHTING PROCEDURES-NOT A FIRE HAZARD</b>						
Full emergency equipment with self contained breathing apparatus and full protective clothing-combustion may create toxic gases						
<b>PROTECTIVE MEASURES</b>						
<b>RESPIRATORY</b>						
Seek medical attention/emergency if symptoms warrant it.						
Above TLV level, bronchial spasm, pulmonary edema, bronchitis, possible						
<b>EYE</b>						
CORROSIVE-Chemical splash goggles/ face shield recommended						
<b>SKIN</b>						
Bonds SKIN TO SKIN- WASH WITH SOAP AND WATER						
<b>INHALATION</b>						
Very Irritating						
<b>INGESTION</b>						
DO NOT INDUCE VOMITING WITHOUT PROPER MEDICAL ADVICE						
<b>PHYSICAL/ CHEMICAL DATA</b>						
BOILING POINT-300F		VISCOSITY: 100Cps		ODOR-pungent		
STORING TEMP. 77F		COLOR- CLEAR		VOC: 0grams/gal.		
Avoid contact with eyes and skin		SOLUBILITY IN WATER: NONE		PH-N/A		
<b>REGULATORY INFORMATION</b>						
SARA TITLE 111-SECTION 302- NO		SARA 311/312: NO				
TSCA : NO RQ - 49CFR302.4-N/A		PROPOSITION65- Not Listed-- EPA Accidental Release-40CFR68-not listed				
CERCLA: YES		CERCLA RQ Not listed				
<b>VENTILATION</b>						
Local exhaust system to keep the fumes under the PEL & ACIGH levels						
<b>EMERGENCY AND FIRST AID</b>						
<b>INHALATION</b>						
Do not induce vomiting-medical attention in case of ingestion						
<b>EYE CONTACT</b>						
May cause irritation, coughing, choking inflammation of respiratory tract						
<b>SKIN CONTACT</b>						
May damage eyes- wash with with copiuos amount of warm water						
Remove contaminated clothing- wash skin thoroughly with soap & water						
<b>ROUTE OF ENTERY</b>						
Skin, ingestion, inhalation and eyes						
<b>HAZARDOUS DECOMPOSITION</b>						
Carbon di oxide, Carbon mono oxide, other hydrocarbons						
<b>EXTINGUISHING MEDIA</b>						
DRY CHEMICALS, FOAM & CO2						
<b>SPILLS AND LEAKS</b>						
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						
<b>FIRE &amp; EXPLOSION</b>						
FIRE HAZARD						
<b>ROUTE OF EXPOSURE</b>						
<b>INHALATION</b>						
INFALAMMTION OF NOSE, PULMONARY EDEMA, CIRCULATORY FAILURE						
<b>EYE CONTACT</b>						
CAN DAMAGE THE EYES PERMANTELY						
<b>SKIN IRRITATION</b>						
CORROSIVE-BONDS SKIN TO SKIN						
<b>INGESTION</b>						
Corrosive action in mouth, stomach tissue & digestive system, nausea & pain						
<b>REACTIVITY DATA</b>		stable		<b>CONDITIONS TO AVOID</b> Avoid contact with skin and eyes.		
<b>HAZARDOUS POLYMERIZATION</b>		Polymerize		Incomaptible with oxidizing agent, acids & alkalies		
<b>HMIS</b>	<b>HEALTH (2)</b>	<b>FLAMMABILITY (0)</b>	<b>REACTIVITY (1)</b>	<b>PP (J)</b>		