

XPI XENON PRODUCTS INC.

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REVISED 6/23/2004

MATERIAL SAFETY DATA SHEET

DIAZO	
MANUFACTURER: XENON PRODUCTS, INC. TEL:718-441-4327	
TRADE NAME	DIAZO
	CAS NO. 41432-19-3 BENZEDIAZONIUM,4
	FORMALDEHYDE 15mg/m3
SUMMARY HAZARD	Toxic fumes, when burning, ingestion may cause serious health hazard
FLASH POINT-N/A LEL-N/A	
FIRE & EXPLOSION HAZARDS	Toxic fumes, when burning, ingestion may cause serious health hazard
SPECIAL FIRE FIGHTING PROCEDURES	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
SKIN	Use rubber gloves & protective clothing
INHALATION	Remove to fresh air-If exposure is exceeded the limits, use respirator
INGESTION	DO NOT INDUCE VOMITING WITHOUT PROPER MEDICAL ADVICE
PHYSICAL/ CHEMICAL DATA	BOILING POINT-SLOW DECOMPOSITION AT 250F ODOR-AROMATIC COLOR- GREENISH YELLOW
EXPLOSIVE LIMITS: 2 TO UPPER 15	SOLUBILITY IN WATER: COMPLETE
REGULATORY INFORMATION	SARA TITLE 111-SECTION 302-None SARA 311/312:NONE TSCA : NO RQ - 49CFR302.4-N/A SARA TITLE313-NONE RCRA-NOT LISTED PROPOSITION65-Not Listed-- EPA Accidental Release-40CFR68-Not listed (RCRA only applies for solid & hazardous waste, when waste is 220lbs./month) CERCLA RQ NOT Listed
VENTILATION	Local exhaust system use NOISH approved MASK & gloves
EMERGENCY AND FIRST AID	Do not induce vomiting-medical attention in case of ingestion
INHALATION	May cause irritation in respiratory tract, sore throat, shortness of breath
EYE CONTACT	In case of eye contact, immediately rinse with clean water for 30 minutes.
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	Carbon dioxide, Foam & water
SPILLS AND LEAKS	This product is not listed as hazardous waste- small quantities should be absorbed and removed to a disposable area. Large leaks should be diked according to federal, state and local laws. eliminate ignition sources
FIRE & EXPLOSION	Dry chemical, Carbon dioxide, foam, Water
ROUTE OF EXPOSURE	HEALTH HAZARDS
INHALATION	SIGNS & SYMPTOMS
EYE CONTACT	Burning sensation, causing running nose, coughing & chest discomfort
SKIN IRRITATION	May cause irritation, redness & pain
INGESTION	May cause skin irritation, redness, swelling, rash, blistering and pain
REACTIVITY DATA	Strong oxidising agent CONDITIONS TO AVOID Avoid contact with skin and eyes.
HAZARDOUS POLYMERIZATION	None Incomaptible with oxidizing agent, acids & alkalies
HMS	HEALTH (2) FLAMMABILITY (1) REACTIVITY (1) PP ©