

MATERIAL SAFETY DATA SHEET

This form is required to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. The hazard information required by 1910.1200 (g) of the Standard must appear on this form. See also the Standard for specific requirements. Note: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.

Product Name: **[REDACTED]** Hazard Class: A, F, K

Manufacturer Name: 10110 Avenue A, The District, New York New York, New York 10018	Emergency Telephone Number: Toll-free Number for Information: (313) 462-0550 Date Prepared: January 2, 1989 Signature of Preparer (optional)
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Section II: Physical and Chemical Properties Information

Boiling Point: 170°C Melting Point: 12°C Flash Point: 170°C Specific Gravity: 1.0

Evaporation Rate: Low Volatility: Low Vapor Pressure: Low Solubility: High

Auto-ignition Temperature: NA Ignition Temperature: NA Decomposition Temperature: NA

Stability: Stable Reactivity: Low Incompatibility: None

Section III: Hazardous Ingredients

None listed.

Chemical Name	Concentration	Physical State	Boiling Point	Flash Point	Other
Water		Liquid	100°C	None	Unk
Butyl Acetate		Liquid	126°C	12°C	12°C
Diethyl Ether		Liquid	35°C	None	Unk

Section IV: Environmental Data

Biodegradability: High Persistence: Low Bioaccumulation: Low

Section V: Regulatory Information

OSHA Hazard Class: NA EPA Hazard Class: Unk DOT Hazard Class: Unk

Section VI: Other Information

None.

Revised Edition of OSHA Form 29, September 1988. This form obsolete OSHA form 29 MSDS.
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Section V -- Reactivity Data Rating: 1

Stability	Unstable		Conditions to Avoid
	Stable	x	
Incompatibility (Materials to Avoid)			
silver; catalytic metals; oxidizable materials; iron; copper; brass; chromium			
Hazardous Decomposition or Byproducts			
When caused to decompose rapidly, can get quite hot and perhaps start fires.			
Hazardous Polymerization	May Occur	Unk	Conditions to Avoid
	Will Not Occur	Unk	

Section VI -- Health Hazard Data Rating: 2

Route(s) of Entry	Inhalation?	yes	Skin?	yes	Ingestion?	yes
TARGET ORGANS: eyes; skin; respiratory system						
Health Hazards (Acute and Chronic)						
A poison by irritation to skin, eyes, and mucous membranes, and by ingestion and inh. Mutagenic data. Pure H ₂ O ₂ , its solutions, vapors, and mists are very irritating to body tissue. The eyes are particularly sensitive to this material. Solutions of 35 wt% and over can cause blistering of the skin.						
Carcinogenicity	NTP?	no	IARC Monographs?	Unk	OSHA Regulated?	yes
Signs and Symptoms of Exposure						
Irritated eyes, nose, and throat; corneal ulcers; erythema; vesicles on skin; bleaching of hair.						
Medical Conditions						
Generally Aggravated by Exposure Unk						

Emergency and First Aid Procedures

Eyes: irrigate immediately Skin: water flush immediately

Inh: artificial respiration Ing: seek medical attention immediately

Section VII -- Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled

A common air contaminant.

Waste Disposal Method

Refer to the waste disposal section of this manual.

Precautions to be Taken in Handling and Storing

Keep containers closed at all times. Avoid exposure to heat, mechanical impact. Avoid sealing the material in strong containers.

Other Precautions

Unk

Section VIII -- Control Measures Rating: 6

Respiratory Protection (Specify Type)		
If over 0.5ppm, any supplied-air respirator or self-contained breathing apparatus.		
Ventilation	Local Exhaust	Special
	use adequate local exhaust	Unk
	Mechanical (General)	Other
	Unk	if concen. are high, vent outside
Protective Gloves	Eye Protection	
if any possibility of contact	if any possibility of contact	
Other Protective Clothing or Equipment		
Unk		
Work/Hygenic Practices		
Wash promptly upon contamination. Remove immediately any contaminated non-impervious clothing. Provide quick drench eyewash.		