

000283

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

**IDENTITY (As Used on Label and List)**

PHOTOCONDUCTOR EP470Z

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.

Section I (1033-0155-01)**Manufacturer's Name**

MINOLTA CORPORATION

Emergency Telephone Number

CONTACT YOUR REGIONAL POISON CONTROL

Address (Number, Street, City, State, and ZIP Code)

101 Williams Drive

Telephone Number for Information

CENTER OR JAPAN PHONE #06-271-2251

Ramsey, New Jersey 07446

Date Prepared

AUGUST 10, 1987

Signature of Preparer (optional)**Section II — Hazardous Ingredients/Identity Information**

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Substrate				>99
Aluminum		N.A.		
Coating Layer				< 1
Binder Resin		N.A.		
Photo Sensitive Material		N.A.		
No Hazardous Ingredients Contained				

Section III — Physical/Chemical Characteristics

Boiling Point	N.A.	Specific Gravity (H ₂ O = 1)	N.A.
Vapor Pressure (mm Hg.)	N.A.	Melting Point	N.A.
Vapor Density (AIR = 1)	N.A.	Evaporation Rate (Butyl Acetate = 1)	N.A.

Solubility in Water Negligible

Appearance and Odor Reddish-brown, odorless and solid cylinder

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	N.A.	Flammable Limits	LEL N.A.	UEL N.A.
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Extinguishing Media CO₂ dry chemical, foam and water

Special Fire Fighting Procedures This material will be scorched in the case of fire

Unusual Fire and Explosion Hazards N.A.

10000

Section V -- Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	

Incompatibility (Materials to Avoid) None

Hazardous Decomposition or Byproducts None

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI -- Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	N.A.	Possible	N.A.

Health Hazards (Acute and Chronic)

Acute skin sensitization: non sensitizing

Acute skin irritation: non-irritating

Acute oral toxicity: >=5g/kg practically non-toxic

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	No Description	No Description	No Description

Mutagenicity: No mutagenicity detected in Ames Assay

Signs and Symptoms of Exposure
No corroding and irritating effects are incurred, mechanical injury only.

Medical Conditions Generally Aggravated by Exposure Unknown

Emergency and First Aid Procedures No treatment is required

Section VII -- Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled Usual cleaning method

Waste Disposal Method Waste material may be dumped or incinerated under conditions which meet all federal, state and local

Precautions to Be Taken in Handling and Storing None environmental regulations.

Other Precautions None

Section VIII -- Control Measures

Respiratory Protection (Specify Type) Not required

Ventilation	Local Exhaust	N.A.	Special	N.A.
	Mechanical (General)	N.A.	Other	N.A.

Protective Gloves	N.A.	Eye Protection	N.A.
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Other Protective Clothing or Equipment NOT REQUIRED

Work/Hygienic Practices NOT REQUIRED