

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 **MSDS NO. F-536***



IDENTITY (As Used on Label and List)
 Organic Photoconductor for SF-8300/SF-8400

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked as noted here.

Section I

Distributor's Name Sharp Electronics Corporation	Emergency Telephone Number 201-529-9223
Address (Number, Street, City, State, and ZIP Code) Sharp Plaza, Mahwah, NJ 07430	Telephone Number for Information 201-529-8200
Manufacturer's Name Sharp Corporation	Date Prepared July 18, 1989
Address 22-22, Nagaika-cho, Abeno-ku, Osaka, JAPAN	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)
None hazardous ingredients				
Aluminium cylinder	-	Not listed	None	> 9%
Binder resin	-	Not listed	None	< 1%
Photosensitive material	-	Not listed	None	< 1%
Pigment	-	Not listed	None	< 1%

Section III — Physical/Chemical Characteristics

Boiling Point	* n.a.	Specific Gravity (H₂O = 1)	2.7
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 Color

Reddish-brown, odorless and solid cylinder

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	n.a.	Flammable Limits	LEL	UEL
			n.a.	n.a.

Extinguishing Media

CO₂, dry chemical, foam or water

Special Fire Fighting Procedures

This material will be scorched in the case of fire.

Unusual Fire and Explosion Hazards

This material has no unusual fire or explosion hazards

(Reproduce locally)

*Not applicable

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid	None
	Stable	X		

Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts

CO, CO₂, and NO_x

Hazardous Polymerization	May Occur		Conditions to Avoid	None
	Will Not Occur	X		

Section VI — Health Hazard Data

Route(s) of Entry:	Inhalation?	Swallowing?	Skin?	Ingestion?
	No	No	No	No

Health Hazards (Acute and Chronic)

LDLo value of the coated compounds on the aluminium substrate in an oral toxicity test is over 5,000mg/kg. the result of Ames Test is negative.

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

Signs and Symptoms of Exposure

None

Medical Conditions

Generally Aggravated by Exposure None

Emergency and First Aid Procedures

None treatment is required.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

No special precaution.

Waste Disposal Method

Waste material may be dumped or incinerated under condition which meet all federal, state and local environmental regulations.

Precautions to Be Taken in Handling and Storing

No special storage requirements for safety reasons.

Other Precautions

None

Section VIII — Control Measures

Respiratory Protection (Specify Type)

None required under normal use

Ventilation	Local Exhaust	Special
	Mechanical (General)	Other
	No	No
	No	No

Protective Gloves

None required under normal use

Eye Protection

None required under normal use

Other Protective Clothing or Equipment

None required under normal use

Work Hygienic Practices

None