

OCT 06 1995

## 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

MSDS No. F-0361-2

OMB No. 1218-0072



IDENTITY (As Used on Label and List)  
SF-222NT1, 222ST1, 222T1

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

Distributor's Name  
Sharp Electronics Corporation

Emergency Telephone Number  
1-800-255-3924

Address (Number, Street, City, State, and ZIP Code)  
Sharp Plaza, Mahwah, N.J. 07430 U.S.A.

Telephone Number for Information  
201-529-8200

Manufacturer's Name  
Sharp Corporation

Date Prepared  
June 17, 1992

Address  
22-22 Nagaike-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)
Carbon black (CAS No. 1333-86-4)	3.5mg/m <sup>3</sup>	3.5mg/m <sup>3</sup>	None	< 6%

## None hazardous ingredients

Styrene-Acrylate copolymer (CAS No. 25767-47-9)	-	Not listed	None	> 92%
Organic ammonium salt (CAS No. 102561-46-6)	-	Not listed	None	< 2%

## Section III — Physical/Chemical Characteristics

Boiling Point	* n.a.	Specific Gravity (H <sub>2</sub> O = 1)	1.1
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

Fine, black powder, odorless

## 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

CO<sub>2</sub>, dry chemical, foam or water

Special Fire Fighting Procedures

This material will burn in the case of fire.

The decomposition products are CO, CO<sub>2</sub> and NOx.

Unusual Fire and Explosion Hazards

This material has no unusual fire or explosion hazards.

