

MATERIAL SAFETY DATA SHEET

75200

Sharp FO-52NT/FO-52TC**PM Company**1500 Kemper Meadow Drive
Cincinnati, OH 45240-1638

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SECTION #1 — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Names)	OSHA PEL	ACGIH TLV	Other Limits Recommended	%
This material does not release or result in exposure to hazardous chemicals when used as intended, therefore this data sheet is not required by the standard.				
Amorphous Silica				
Styrene Acrylate				
Iron Oxide				
Polyolefin				
Zinc Stearate				
Dyestuff				

SECTION #2 — Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O=1)	1.0
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, Faint Odor			

SECTION #3 — Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media:	Water, Foam, Dry chemicals		
Special Fire Fighting Procedures:	Avoid inhalation of smoke.		
Unusual Fire and Explosion Hazards: Toner is a combustible powder. When dispersed in air, it forms explosive mixtures.			

*N/A = Not Applicable/Not Available**N/E = Not Established*

SECTION #4 — Reactivity Data

Stability	Unstable		Conditions to Avoid None
	Stable	X	
Incompatibility (Materials to Avoid)		None Known to PM Company	
Hazardous Decomposition or Byproducts		Products of combustion are toxic. Avoid breathing smoke.	
Hazardous Polymerization	May Occur		Conditions to Avoid None
	Will Not Occur	X	

SECTION #5 - Health Hazard Data

Route(s) of Entry:	Inhalation? No	Skin? No	Ingestion? No
Health Hazards (Acute and Chronic) None known to PM Company			
Carcinogenicity: None known to PM Company.	NTP? No	IARC Monographs? No	OSHA Regulated? No
Signs and Symptoms of Exposure Minimal respiratory tract irritation may occur as with exposure to any non-toxic powder.			
Medical Conditions Generally Aggravated by Exposure None known to PM Company.			
Emergency and First Aid Procedures Skin: Normal washing with soap and water. Eyes: Flush out with water. Inhalation: Remove to fresh air. Oral: Drink water.			

SECTION #6 - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled Loose toner can be removed by using a vacuum cleaner. Residue can be removed with soap and water.
Waste Disposal Method No special precautions. Do not incinerate. Dispose under conditions which meet all federal, state and local environment regulations.
Precautions to Be Taken in Handling and Storing Avoid prolonged inhalation of excess dust. Avoid storage temperatures in excess of 90° F. Store in dry area
Other Precautions None known to PM Company

SECTION #7 - Control Measures

Respiratory Protection (Specify Type) Not necessary under normal use condition.		
Ventilation N/A	Local Exhaust Not Required	Special Not Required
	Mechanical (General) Not Required	Other Not Required
Protective Gloves Not Required	Eye Protection Not Required	
Other Protective Clothing or Equipment None Required		
Work/Hygienic Practices		

Inhalation should be avoided if sample is spilled. Goggles and Respirators required for bulk processing.

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PM COMPANY