

MATERIAL SAFETY DATA SHEET

75400

Okidata 2000**PM Company**

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SECTION #1 — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Names)	OSHA PEL	ACGIH TLV	Other Limits Recommended	%
Styrene Acrylic Copolymer (CAS#27136-15-8)	N/E	N/E		
Carbon (CAS #1333-66-4)	3.5mg/m ³	3.5mg/m ³		
Wax (CAS #25085-53-4)	15mg/m ³	10mg/m ³		
Dye (CAS #84179-66-8)	N/E	N/E		

SECTION #2 — Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O=1)	1.1
Vapor Pressure (mm Hg)	N/A	Melting Point	90 C
Vapor Density (AIR=1)	N/A	Evaporation Rate (Butyl Acetate=1)	N/A
Solubility in Water: Negligable			
Appearance and Odor: 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:	None believed required		
Unusual Fire and Explosion Hazards: Toner is combustable. Explosive limits of toner particles suspended in air are equal to that of coal dust.			

N/A = Not Applicable/Not Available

SECTION #4 — Reactivity Data

Stability	Unstable		Conditions to Avoid None
	Stable	X	
Incompatibility (Materials to Avoid)		None Known	
Hazardous Decomposition or Byproducts		None Known to PM Company	
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

SECTION #5 - Health Hazard Data

Route(s) of Entry:	Inhalation? Possible	Skin? No	Ingestion? No
Health Hazards (Acute and Chronic) None known to PM Company.			
Carcinogenicity: None known to PM Company.	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
Signs and Symptoms of Exposure None known to PM Company.			
Medical Conditions Generally Aggravated by Exposure Chronic unprotected exposure to toner dust may aggravate breathing difficulties.			
Emergency and First Aid Procedures Eyes - Flush with water Skin - Wash with soap and water Inhalation - Remove from exposure Oral - Drink several glasses of 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 cold water.
Waste Disposal Method Do not incinerate. No special technique beyond normal practice. Insure conformity with federal, state and local regulations.
Precautions to Be Taken in Handling and Storing None necessary.
Other Precautions None known to PM Company.

SECTION #7 - Control Measures

Respiratory Protection (Specify Type) Not necessary under normal use.		
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 Follow normal hygiene practice. Wash hands after handling and before eating or drinking food and		

beverages.

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