

MATERIAL SAFETY DATA SHEET

75300

Toner Ricoh Type 30**PM Company**1500 Kemper Meadow Drive
Cincinnati, OH 45240-1638

Company contact: Mr. Tom Hoffman

Telephone number: 513-742-7705

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				
Carbon Black				
Iron Oxide				
Styrene Acrylate				
Polyolefin				
Zinc Stearate, Deystuff				

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		Toxic decomposition products formed on combustion	
Hazardous Polymerization	May Occur		Conditions to Avoid None
	Will Not Occur	X	

SECTION #5 - Health Hazard Data

Route(s) of Entry:	Inhalation? Yes	Skin? No	Ingestion? Possible but very unusual
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 None known to PM Company			
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 for 5 minutes. 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 incinerated. 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.
Other Precautions None known to PM Company

SECTION #7 - Control Measures

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

Inhalation should be avoided if sample is spilled.

DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES

Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained therein, and assume no responsibility regarding the suitability of this information of the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purpose(s).

PM COMPANY