

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.

94689

NASHUA CORPORATION

44 FRANKLIN ST., NASHUA, NH 03061

MATERIAL SAFETY DATA SHEET

AP 807 (4/86)

1002

IDENTITY (As Used on Label and List) **XEROX XT-20, XT-25 Toner**

Note: Blank spaces are not permitted. If any item is not applicable, or information is available, the space must be marked to indicate this.

Section I

Manufacturer's Name Nashua Corporation	Emergency Telephone Number 1-(603)-880-5555
Address (Number, Street, City, State, and ZIP Code) 44 Franklin Street	Telephone Number for Information 1-800-258-1370
Nashua, NH 03061	Date Prepared April 2, 1986 Revised: April 28, 1986
	Printed Name of Preparer R. L. Sevigny Manufacturing Dept. OPD

Section II — Components and Hazardous Information

Components (Specific Chemical Identity; Common Name(s))	PERCENT	OSHA PEL	ACGIH TLV	CAS NO.
Styrene/Acrylate Polymer	80-90%	NA	NA	25213-39-
Polylefin	5-10%	NA	NA	9003-07-
Carbon Black	10-15%	3.5mg/m ³	3.5mg/m ³	1333-86-
Acrylic Polymer	< 1%	NA	NA	25608-33-
Amorphous Silica	< 1%	80mg/m ³	10mg/m ³	67762-90-
Fluoropolymer	< 1%	NA	NA	24937-7

NOTE:

This product is an "Article" within the meaning of OSHA Hazard Communication Standard 29CFR 1910.1200.

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Section III — Physical/Chemical Characteristics

Boiling Point (°F)	NA	Specific Gravity (H ₂ O = 1)	
Vapor Pressure (mm Hg.)	NA	Melting Point	Softens near 160°F
Vapor Density (AIR = 1)	NA	Evaporation Rate (Butyl Acetate = 1)	NA
Solubility in Water	Insoluble		
Appearance and Odor	Black Powder, Faint Odor		

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	NA	Flammable Limits	NA	LEL	NA	UEL	NA
Extinguishing Media	Water Fog, Foam, Dry Chemical, CO₂						
Special Fire Fighting Procedures	Avoid inhalation of smoke. Wear MSHA/NIOSH self contained breathing apparatus. Cool exposed containers with water spray.						
Unusual Fire and Explosion Hazards	Material can form explosive mixtures when suspended in air. All ignition sources should be avoided.						

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Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid Avoid open flame
	Stable	X	

Incompatibility (Materials to Avoid)
None with common materials with which the product may reasonably come into contact.

Hazardous Decomposition or Byproducts
Toxic decomposition products formed on combustion.

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

Section VI - Health Hazard Data

Routes of Entry:	Inhalation? X	Skin? NA	Ingestion? X
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Health Hazards (Acute and Chronic)
No known health hazard when used as intended in a copy machine.

Carcinogenicity:	NTP? No	IARC Monographs? No	OSHA Regulated? No
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Signs and Symptoms of Exposure
Irritation of eyes and respiratory tract may occur in heavy dust conditions.

Medical Conditions
Generally Aggravated by Exposure None known.

Emergency and First Aid Procedures
Remove from exposure; wash skin with soap, flush eyes with water, drink water if ingested.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled
Vacuum or sweep up as with any non-toxic powder.

Waste Disposal Method
Dispose according to federal, state and local regulations.

Precautions to Be Taken in Handling and Storage
Do not store next to strong oxidizers. Eye protection and respirators may be required for bulk handling.

Other Precautions
Avoid excessive exposure to heat.

Section VIII - Control Measures

Respiratory Protection (Specify type)
None required when product is used as intended.

Ventilation	Local Exhaust Normal office conditions	Special None
	Mechanical (General) Normal office conditions	Other None

Protective Gloves
None required when used as intended.

Eye Protection
None required when used as intended.

Other Protective Clothing or Equipment
None required when used as intended.

Work Hygienic Practices
Avoid breathing dust if sample is spilled.