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XEROX

Material Safety Data Sheet

Date
March 4, 1983

Rev. Date

MSDS No.
0224

Section I—Product Identification

Manufacturers Name	Xerox Corporation	Emergency Tel. No.	(716) 422-2177
Manufacturers Address	Rochester, New York 14644	Part No's	5R283, 5R135, 5R134
Trade Name/Synonyms	1020/1035/2830 Developer		
Chemical Name	None		
Ingredients	Carrier: Ferrite Granules Toner: Styrene and n-butylmethacrylate copolymer, Polypropylene Wax, Divinylbenzene Crosslinked Resin, Carbon Black, Zinc Stearate (v 1%), Amorphous Silica (v 1%)		

Section II—Emergency and First Aid Information

Eyes	Flush thoroughly with water. Remove contact lenses, if any, then flush with water again.
Skin	Normal washing with soap and water.
Inhalation	No treatment necessary.
Ingestion	Rinse mouth with water. No further treatment necessary.
Additional Information	None

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Section III—Toxicology

TLV: 5-10 mg/m³

Oral LD ₅₀	> 5 g/kg (Rats) Practically non-toxic
Dermal LD ₅₀	> 2 g/kg (Rabbits) Practically non-toxic
Inhalation LC ₅₀	> 6.6 mg/l (Rats) Practically non-toxic
Eye Irritation	(Rabbits) Non-irritating
Skin Sensitization	(Guinea Pigs) Non-sensitizing
Skin Irritation	(Rabbits) Non-irritating
Human Patch	Non-irritating, non-sensitizing
Mutagenicity Test(s)	No mutagenicity detected in Ames, WP ² , Pol A+/A-, and Micronucleus tests
Additional Information	None

Section IV—Physical Data

Appearance/Odor	Granular/Faint odor	Boiling Pt. N.A. °C	Melting Pt. N.A. °C
Solubility In Water	N.A.	Volatile: Wgt N.A. %	Vol N.A. %
Vapor Density (Air=1)	N.A.	pH = N.A.	Evap. Rt. N.A. =1
Vapor Pressure (mm Hg)	N.A.	Specific Gravity (H ₂ O=1)	N.A.

The information provided in this Material Safety Data Sheet has been compiled from internal reports and data presented in various technical publications. It is the user's responsibility to determine the suitability of this information for the adoption of safety precautions as may be necessary. We reserve the right to revise Material Safety Data Sheets from time to time as new technical information becomes available. It is the user's responsibility to contact the company to make sure that the sheet is the latest one issued.

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Section V—Fire and Explosion Hazard Data

Flash Point (Method Used)	N.A.	Flammable Limits	LEL N.A.	UEL N.A.
Extinguishing Media	N.A.			
Special Fire Fighting Procedures	None			
Unusual Fire and Explosion Hazards	None			

Section VI—Reactivity Data

Stability	Unstable		Conditions to Avoid	None
	Stable	X		
Incompatibility (Materials to Avoid)	None			
Hazardous Decomposition Products	None			
Hazardous Polymerization	May Occur		Conditions to Avoid	None
	Will not Occur	X		

Section VII—Spill or Leak Procedures

Steps to be taken in case material is released or spilled
If spilled sweep up or vacuum

Waste Disposal Method
No special disposal procedures

Section VIII—Special Protection Information

Respiratory Protection (Specify Type)	None				Protective Gloves (Specify Type)	None	
Eye Protection	None				Other Protective Equipment	None	
Ventilation	None	Local Exhaust	None	Mechanical	None	Special	None
						Other	None

Section IX—Special Precautions

Precautions to be taken in handling and storage
None

Other Precautions
None

Section X—Transportation Information

DOT Proper Shipping Name	None	ID Number	None	
Hazard Classification	None	Restriction Per Package Type	None	Quantity None

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NA—Not Applicable