

XEROX CORPORATION -- 8200/8700/8790/9200/9210/9400/9500/9700/9790/9900/9950  
6850-01-052-0892

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===== Product Identification =====

Product ID:8200/8700/8790/9200/9210/9400/9500/9700/9790/9900/9950

MSDS Date:12/14/1991

FSC:6850

NIIN:01-052-0892

MSDS Number: BSFJZ

=== Responsible Party ===

Company Name:XEROX CORPORATION

Address:100 CLINTON AVE S

City:ROCHESTER

State:NY

ZIP:14644-1877

Country:US

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Info Phone Num:800-828-6571

Emergency Phone Num:716-422-2177

CAGE:9K207

=== Contractor Identification ===

Company Name:XEROX CORPORATION

Address:100 CLINTON AVE S

Box:City:ROCHESTER

State:NY

ZIP:14644-1877

Country:US

CAGE:9K207

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===== Composition/Information on Ingredients =====

Ingred Name:STYRENE, ACRYLATE COPOLYMER

CAS:25213-39-2

Fraction by Wt: 85-90%

Other REC Limits:NONE RECOMMENDED

Ingred Name:CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

Fraction by Wt: 10-15%

Other REC

Limits:NONE RECOMMENDED

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3; 9293

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===== Hazards Identification =====

LD50 LC50 Mixture:ORAL LD50 (RAT) IS >15.38 G/KG

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE IRRITATION-NOT AN IRRITANT. SKIN IRRITATION-NOT AN IRRITANT.

Explanation of Carcinogenicity:THIS MATERIAL IS NOT A CARCINOGEN.

Effects of Overexposure:MINIMAL RE

SPIRATORY TRACT IRRITATION MAY OCCUR

AS WITH EXPOSURE TO LARGE AMOUNTS OF ANY NON-TOXIC DUST.

Medical Cond Aggravated by Exposure:NONE WHEN USED AS DESCRIBED BY PRODUCT LITERATURE.

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===== First Aid Measures =====

First Aid:EYES-FLUSH WITH WATER. SKIN-WASH WITH SOAP AND WATER.

INHALATION-REMOVE FROM EXPOSURE. INGESTION-DILUTE STOMACH CONTENTS WITH SEVERAL GLASSES OF WATER.

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===== Fire Fighting Measures =====

Flash Point:N.A.

Autoignition Temp:Autoignition Temp Text:N.A.

Lower Limits:N.A.

Upper Limits:N.A.

Extinguishing Media:WATER FOG, DRY CHEMICAL, CARBON DIOXIDE OR FOAM.

Fire Fighting Procedures:AVOID INHALATION OF SMOKE. WEAR PROTECTIVE CLOTHING AND SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:TONER IS A COMBUSTIBLE POWDER. LIKE MOST ORGANIC MATERIALS IN POWDER FORM, WHEN DISPERSED IN AIR, IT CAN FORM EXPLOSIVE MIXTURES.

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===== Accidental Release Measures =====

Spill Release Procedures:SWEEP UP OR VACUUM SPILLED TONER AND CAREFULLY TRANSFER INTO A SEALABLE WASTE CONTAINER. SWEEP SLOWLY TO MINIMIZE GENERATION OF DUST DURING CLEAN-UP. IF A VACUUM IS USED THE MOTOR MUST BE RATED AS DUST TIGHT.

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===== Handling and Storage =====

Handling and Storage Precautions:NONE

Other Precautions:AVOID PROLONGED INHALATION OF EXCESSIVE DUST.

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===== Exposure Controls/Personal Protection

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Respiratory Protection:NONE REQUIRED WHEN USED AS INTENDED IN XEROX EQUIPMENT.  
Ventilation:NONE REQUIRED WHEN USED AS INTENDED IN XEROX EQUIPMENT.  
Protective Gloves:NONE REQUIRED WHEN USED AS INTENDED.  
Eye Protection:NONE REQUIRED WHEN USED AS INTENDED.  
Other Protective Equipment:NONE REQUIRED WHEN USED AS INTENDED IN XEROX EQUIPMENT.  
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.  
Supplemental Safety and Health  
FOR USE OTHER THAN NORMAL CUSTOMER-OPERATING PROCEDURES (SUCH AS IN BULK TONER PROCESSING FACILITIES), GOGGLES AND RESPIRATORS MAY BE REQUIRED. FOR MORE INFORMATION, CONTACT XEROX.

===== Physical/Chemical Properties =====

HCC:N1  
Boiling Pt:B.P. Text:N.A.  
Melt/Freeze Pt:M.P/F.P Text:N.A.  
Vapor Pres:N.A.  
Vapor Density:N.A.  
Spec Gravity: 1  
pH:N.A.  
Viscosity:N.A.  
Evaporation Rate & Reference:N.A.  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:BLACK POWDER/FAINT ODOR.  
Percent Volatiles by Volume:N.A.

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===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
NONE KNOWN.  
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.  
Hazardous Decomposition Products:PRODUCTS OF COMBUSTION MAY BE TOXIC.  
AVOID BREATHING DENSE SMOKE.

===== Disposal Considerations =====

Waste Disposal Methods:WHEN DISPOSED, THIS MATERIAL IS NOT A HAZARDOUS WASTE ACCORDING TO FEDERAL REGULATION 40 CFR 216. HOWEVER, STATE  
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ND LOCAL REQUIREMENTS MAY BE MORE RESTRICTIVE. THEREFORE, CONSULT  
STATE & LOCAL WASTE DISPOSAL AUTHORITIES.

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