View NSN Online: https://aerobasegroup.co.il/nsn/6850-01-406-7736

XEROX CORPORATION -- BLACK DEVELOPER,5 R 311 -- 6850-01-406-7736

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

Product ID:BLACK DEVELOPER,5 R 311

MSDS Date:10/07/1997

FSC:6850

NIIN:01-406-7736

MSDS Number: CGFQG === Responsible Party ===

Company Name:XEROX CORPORATION Address:100 CLINTON AVE SOUTH, XROX SQ

City:ROCHESTER

State:NY

ZIP:14644-1877 Country:US

Info Phone Num:800-828-6571/FAX 716-422-6449

Emerg

ency Phone Num:716-422-2177/1230 Resp. Party Other MSDS Num.:B-0289

CAGE:26921

=== Contractor Identification ===

Company Name: GIGA INC.

Address:2448 INDUSTRIAL PARK DRIVE

Box:4265 City:MACON State:GA ZIP:31208

Country:US

Phone:912-788-2448

CAGE:8S706

Company Name: RAHWAY TYPEWRITER CO

Address:98 RT 27 Box:City:RAHWAY

State:NJ ZIP:07065 Country:US

Phone:732-381-6650

Contract Num:SP0450-99-M-C426

CAGE:1E1F3

Company Name: XEROX CORP XEROX SQ 010A

Address:100 CLINTON AVE S

City:ROCHESTER

State:NY ZIP: 14644-1877
Country:US
Phone:716-422-2177
CAGE:6U221
Company Name:XEROX CORPORATION
Address:100 CLINTON AVE SOUTH
Box:City:ROCHESTER
State:NY
ZIP:14644-1877
Country:US
Phone:800-828-6571/716-422-2177
CAGE:26921

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

Ingred Name: CU-ZN FERRITE POWDER/CERAMIC BONDED ALUMINA

CAS:66402-68-4 Minumum % Wt:90. Maxumum % Wt:100.

Other REC Limits: NONE RECOMMENDED

Ingred Name:STYRENE ACRYLATE COPOLYMER/ACRYLIC ACID BUTYL ESTER POLYMER

WI

TH STYRENE CAS:25767-47-9

< Wt:9.

Other REC Limits: NONE RECOMMENDED

Ingred Name: CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

<: Wt:1.

Other REC Limits: NONE RECOMMENDED

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3; 9596

Ingred Name: POLYPROPYLENE (WAX)

CAS:9003-07-0

RTECS #:TR5000000

< Wt:1.

Other REC Limits: NONE RECOMMENDED

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS >5,000 MG/KG.

Routes of Entry: Inhalation:YES Skin:NO Ingest

ion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:MINIMAL RESPIRATORY TRACT IRRITATION MAY OCCUR AS WITH EXPOSURE TO LARGE AMOUNTS OF ANY NON-TOXIC DUST Explanation of Carcinogenicity:NO CARCINOGENS PRESENT. Effects of Overexposure:MINIMAL RESPIRATORY IRRITATION. Medical Cond Aggravated by Exposure:NONE WHEN USED AS DESCRIBED BY PRODUCT LITERATURE.
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First Aid:INHALED:MOVE TO FRESH AIR. EYES:FLUSH WITH WATER. SKIN:WASH WITH SOAP & WATER. INGESTION:DILUTE STOMACH CONTENTS WITH SEVERAL GLASSES OF WATER.
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Flash Point:NONE Extinguishing Media:WATER, CARBON DIOXIDE, FOAM OR DRY CHEMICAL. Fire Fighting Procedures:AVOID INHALATION OF SMOKE. WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:NONE.
============ Accidental Release Measures ====================================
Spill Release Procedures:SWEEP UP OR VACUUM. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
=========== Handling and Storage ============
Handling and Storage Precautions:NONE. Other Precautions:AVOID PROLONGED INHALATION OF EXCESSIVE DUST.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE REQUIRED WHEN USED AS INTENDED IN XEROX EQUIPMENT. Ventilation:ROOM VENTILATION Protective Gloves:

NONE REQUIRED WHEN USED AS INTENDED IN XEROX EQUIPMENT. Eve Protection: NONE REQUIRED WHEN USED AS INTENDED IN XEROX EQUIPMENT. Other Protective Equipment: FOR USE OTHER THAN NORMAL CUSTOME (SUCH AS BULK TONER PROCESSING), GOGGLES & RESPIRATOR MAY BE REQUIRED. FOR MORE INFORMATION, CONTACT XEROX. Work Hygienic Practices: PRACTICE GOOD HYGIENIC PROCEDURE. WASH THOROUGHLY BEFORE EATING OR DRINKING. Supplemental Safety and Health NONE SPECIFED BY MANUFACTURER. ====== Phvs ical/Chemical Properties ========= HCC:N1 Spec Gravity:5 Appearance and Odor:BLACK POWDER - FAINT ODOR ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES NONE. Stability Condition to Avoid:NONE. Hazardous Decomposition Products:PRODUCT OF COMBUSTION MAY BE TOXIC. ========= Toxicological Information ============ Toxicological Information: DERMAL LD50 (RABBIT): >5000 MG/KG; INHALATION LC50 (RATS, 4 HR): >5 MG/L; EYE IRRITATION: NOT AN IRRITANT; SKIN SENSITIZATION: NOT A SENSITIZER; SKIN IRRITATION: NOT AN IRRITANT; HUMAN PATCH: NON-IRRI TATING, NON-SENSITIZING; MUTAGENICITY:NO MUAGENICITY DETECTED IN AMES ASSAY; CARCINOGENS: NONE PRESENT. AQUATICE LC50 (RAINBOW TROUT): >1125 MG/L; TLV (TOTAL DUST): 10 MG/M3, 5 MG/M3 (RESPIRABLE DUST); PEL: 15 MG/M3 (TOTAL DUST), 5 MG/M3 (RESPIRABLE DUST); STEL: NE; CEILING: NE; XEL: 2.5 MG/M3 (TOTAL DUST, 0.4 MG/M3 (RESPIRABLE DUST). ========= Ecological Information =============== Ecological: NONE SPECIFIED BY MANUFACTURER. ======= Disposal Considerations ============ Waste Disposal Methods: WHEN DISPOSED, THIS MATERIAL IS NOT A HAZARDOUS WASTE ACCORDING TO FEDERAL REGULATION 40 CFR 261. STATE AND LOCAL REQUIREMENTS MAY BE MORE RESTRICTIVE. CONSULT WITH LOCAL AND STATE AUTHORITIES FOR FUR THER INFORMATION.

====== MSDS Transport Information =======