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## CANON U.S.A., INC. MICROGRAPHICS DIVISION -- M TONER 10 -- 6850-01-240-2342

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

Product ID:M TONER 10 MSDS Date:03/01/1994

FSC:6850

NIIN:01-240-2342

MSDS Number: BHHZW === Responsible Party ===

Company Name: CANON U.S.A., INC. MICROGRAPHICS DIVISION

Address: ONE CANON PLAZA

City:LAKE SUCCESS

State:NY ZIP:11042 Country:US

Info Phone Num:516-488-6700 OR 516-328-5600

**Emer** 

gency Phone Num:800-424-9300 CHEMTREC

Preparer's Name: JOSEPH PALMERI

CAGE:08YZ7

=== Contractor Identification ===
Company Name:CANON USA INC

Address:ONE CANON PLZ Box:City:NEW HYDE PARK

State:NY ZIP:11042 Country:US

Phone:516-328-5000; 5600

CAGE:08YZ7

Company Name:TONER ETC Address:124 HERITAGE AVE Box:City:PORTSMOUTH

State:NH ZIP:03801 Country:US

Phone:800-370-8663 603-431-3624

CAGE:0YL79

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

Ingred Name:STYRENE-ACRYLIC COPOLYME

R
CAS:25767-47-9
Fraction by Wt: 55-65%

Ingred Name:IRON OXIDE
CAS:1317-61-9
Fraction by Wt: 30-40%

OSHA PEL:10 MG/M3 ACGIH TLV:5 MG/M3

LD50 LC50 Mixture:TLV=10 MG/M3 (TOTAL DUST)
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: TONER IS LOW HAZARD FOR RECOMMENDED HANDLING. CONTACT WITH EYE MAY CAUSE TRANSIENT IRRITATIO

N. CHRONIC: PROLONGED OR REPEATED EXPOSURE TO TONER DUST MAY CAUSE MINIMAL RESPIRATORY TRACT IRRITATI ON.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN. Effects of Overexposure:EYES-TRANSIENT IRRITATION. INHALED-IRRITATION. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:INHALED-REMOVE TO FRESH AIR. GET MEDICAL ATTENTION IF

SYMPTOMS PERSIST. EYES-FLUSH WITH WATER. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR. SKIN-WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR. INGESTION-IF CONSCIOUS, HAVE PERSON DRINK 1-2 GLASSES WATER. SEEK MEDICAL ATTENTION.

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

Extinguishing Media:USE CARBON DIOXIDE, DRY CHEMICAL, OR WATER. Fire Fighting Procedures:NONE. DLA-HMIS: WEAR SELF-CONTAINED BREATHING APPARATUS AN

D FULL PROTECTIVE GEAR.

Unusual Fire/Explosion Hazard:TONER, LIKE MOST ORGANIC MATERIALS IN POWDER FORM, IS CAPABLE OF CREATING A DUST EXPLOSION.

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

Spill Release Procedures: AVOID INHALING DUST. SWEEP MATERIAL ONTO PAPER AND PLACE IN A FIBER CARTON AND DISPOSE OF THE WASTE MATERIAL AS PLASTIC WASTE.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

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

Ventilation: GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT (MFR

RECOMMENDS 4-6 ROOM VOLUME

S PER HOUR).

Protective Gloves: REPEATED CONTACT-IMPERVIOUS-LATEX.

Eye Protection: SAFETY GLASSES IF SPILLED.

Other Protective Equipment: WASHING FACILITIES.

Work Hygienic Practices: WASH THROUGHLY AFTER HANDLING AND BEFORE EATING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

MSDS PRESENTED BY CAGE 0YL79 FOR CONTRACT NUMBER SP0450-96-ML323.

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

HCC:N1
Melt/Freeze Pt:M.P/F.P Text:212F,100C
Spec Gravit
y:1.4 - 1.6
Solubility in Water:NEGLIGIBLE
Appearance and Odor:FINE POWDER, SLIGHT PLASTIC ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: COMBUSTION WILL PRODUCE OXIDES OF CARBON AND POSSIBLE OTHER TOXIC GASES.

Conditions to Avoid Polymerization: WILL NOT OCCUR.

====== Disposal Considerati

Waste Disposal Methods:INCINERATE OR LANDFILL. CAN BE INCINERATED WHEN IN COMPLIANCE WITH LOCAL REGULATIONS. DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT TO LOCAL, STATE AND FEDERAL REGULATIONS.

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