View NSN Online: https://aerobasegroup.co.il/nsn/6850-01-398-2398

Product ID: EP-N, EP-NII CARTRIDGE BLACK, 92291A MSDS Date:03/01/1993 FSC:6850 NIIN:01-398-2398 **MSDS Number: BXRZZ** === Responsible Party === Company Name: CANON USA INC Address:ONE CANON PLAZA City:LAKE SUCCESS State:NY ZIP:11042 Country:US Info Phone Num:516-488-6700 **Emergency Phone Num:8** 00-424-9300(CHEMTREC) CAGE:1BA63 === 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: CANON USA INC Address: ONE CANON PLAZA Box:City:LAKE SUCCESS State:NY ZIP:11042 Country:US Phone:516-328-5600 CAGE:1BA63

Ingred Name:STYRENE ACRYLATE COPOLYMER CAS:25153-46-2 Fraction by Wt: 45-55% OSHA PEL:N/K ACGIH TLV:N/K

Ingred Name:IRON OXIDE CAS:1317-61-9 Fraction by Wt: 44-55% OSHA PEL:10 MG/M3 ACGIH TLV:5 MG/M3

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:NO Ingestion: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 DUST. TONER POWDER IS NOT ACCE SSIBLE UNLESS CARTRIDGE IS FORCED OR BROKEN INTO. Explanation of Carcinogenicity:NOT RELEVANT Effects of Overexposure:SEE HEALTH HAZARDS. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:INGESTION:CALL MD IMMEDIATELY . INHALATION:REMOVE FROM EXPOSURE. EYES:NO SPECIFIC HAZARD KNOWN TO MFR. HOWEVER, ANY MATERIAL THAT CONTACTS THE EYE MAY BE IRRITATING. IN CASE OF CONTACT, FLUSH WI TH PLE

NTY OF WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, CONTACT A PHYSICIAN. SKIN:WASH WITH SOAP AND WATER.

Extinguishing Media:WATER, DRY CHEMICAL, CARBON DIOXIDE. Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . Unusual Fire/Explosion Hazard:THIS MATERIAL, LIKE MOST ORGANIC MATERIAL IN POWDER FORM, IS CAPABLE OF CREATING A DUST EXPLOSION.

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Spill Release Procedures:NO TONER SPILLAGE OCCURS IN NORMAL OPERATION OR HANDLING. IF IT SHOULD OCCUR, AVOID INHALATION OF DUST AND SWEEP MATERIAL ONTO PAPER FOR DISPOSAL. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

 Handling and Storage Precautions: KEEP OUT OF REACH OF CHILDREN. KEEP AWAY FROM CONTACT WITH OXIDIZING MATERIALS.
 Other Precautions: NONE SPECIFIED BY MANU FACTURER.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .
Ventilation: GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT.
Protective Gloves: NONE REQUIRED.
Eye Protection: ANSI APPROVED SAFETY GLASSES .
Other Protective Equipment: NONE.
Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

================= Physical/

Melt/Freeze Pt:M.P/F.P Text:>212F,>100C Vapor Pres:NEGLIGIBLE Spec Gravity:1.4-1.6(H\*2O=1) Evaporation Rate & amp; Reference:NEGLIGIBLE (BUAC=1) Solubility in Water:NEGLIGIBLE Appearance and Odor:NONE SPECIFIED BY MANUFACTURER. Percent Volatiles by Volume:NEG

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS. Stability Condition to Avoid:CONTACT WITH OXIDIZING MATERIALS. Hazard

## ous Decomposition Products: AS WITH ANY OTHER ORGANIC MATERIAL, COMBUSTION WILL PRODUCE CARBON DIOXIDE AND, PROBABLY CARBON MONOXIDE.

Waste Disposal Methods:NO SPECIFIC DISPOSAL TECHNIQUE REQUIRED. ENSURE COMPLIANCE WITH FEDERAL, STATE AND/OR LOCAL REGULATIONS. EXHAUSTED CARTRIDGE(S) MAY BE CONSIDERED PLASTIC WASTE AND IS COMPOSED OF PLASTICS AND METALS.

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