View NSN Online: https://aerobasegroup.com/nsn/6850-01-416-7995

CANON -- FX-2 CARTRIDGE BLACK, H11-6321-220 -- 6850-01-416-7995

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

Product ID:FX-2 CARTRIDGE BLACK, H11-6321-220

MSDS Date:12/01/1993

FSC:6850

NIIN:01-416-7995

MSDS Number: BYSJB === Responsible Party === Company Name:CANON Address:ONE CANON PLAZA

City:LAKE SUCCESS

State:NY ZIP:11042 Country:US

Info Phone Num:516-328-5600

Emergency Phone Num:800-424-9300(CHEMTREC)

Preparer's Name: JOSEPH PALMERI

CAGE:TO787

=== Contractor Identification ===

Company Name: AUTOMATION AIDS INC (800-234-2790)

Address: 420 BABYLON RD, SUITE B

Box:UNKNOW City:HORSHAM

State:PA ZIP:19044 Country:US

Phone:800-817-4448

CAGE:01QM9

Company Name: CANON INC

Address: 30-2 SHIMOMARUKO 3-CHOME, OHTA-KU

Box:City:TOKYO Country:JA

Phone:03-3758-2111

CAGE:TO787

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

======= Composition/Information on Ingredients ========
Ingred Name:STYRENE ACRYLATE COPOLYMER, CAS:25153-46-2 Fraction by Wt: 45-55%
Ingred Name:IRON OXIDE CAS:1317-61-9 Fraction by Wt: 45-55% OSHA PEL:10 MG/M3 ACGIH TLV:5 MG/M3
============ Hazards Identification =============
LD50 LC50 Mixture:TLV: 10 MG/M3 (TOTAL DUST) Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: INHALATION-EXPECTED TO BE A LOW HAZARD FOR RECOMMENDED HANDLING. EYE-NO SPECIFIC HAZARD KNOWN. MAY CAUSE TRANSIENT IRRITATION. SKIN-EXPECTED TO BE A LOW HAZARD FOR RECOMMENDED HANDLING. INGESTION-EXPE CTED TO BE LOW INGESTION HAZARD. Effects of Overexposure:BASED UPON AVAILABLE DATA, HUMAN EXPOSURE TO TONER HAS BEEN SHOWN TO CAUSE MINIMAL RESPIRATORY ATA, IRRITATION AS MAY OCCUR WITH LARGE AMOUNTS OF ANY NONTOXIC DUSTS.
Medical Cond Aggravated by Exposure:NONE SPECIFIED B Y MANUFACTURER.
======================================
First Aid:INHALATION:IF SYMPTOMATIC, MOVE TO FRESH AIR. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYES:ANY MATERIAL THAT CONTACTS THE EYES SHOULD BE WASHED OUT IMMEDIATELY WITH WATER FOR AT LEAST 15 MINUTES. G ET MEDICAL ATTENTION IF SYMPTOMS OCCUR.SKIN:WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR. INGESTION:DRINK 1-2 GLASSES OF WATER. NO ADVERSE EFFECTS EXPECTED.
=== ==================================
Extinguishing Media:WATER SPRAY, CARBIN DIOXIDE (CO2), DRY CHEMICAL. Fire Fighting Procedures:NONE. Unusual Fire/Explosion Hazard:TONER MATERIAL, LIKE MOST ORGANIC MATERIAL IN POWDERED FORM, IS CAPABLE OF CREATING A DUST EXPLOSION.
======== Accidental Release Measures =========
Spill Release Procedures:SWEEP MATERIAL ONTO PAPER AND PLACE IN A FIBER CARTON. Neutralizing Agent:NONE SPECIFIED BY MANUFA

CTURER.
======================================
Handling and Storage Precautions:AVOID BREATHING DUST. USE WITH ADEQUATE VENTILATION. KEEP FROM CONTACT WITH OXIDIZING MATERIALS. MINIMIZE DUST GENERATION AND ACCUMULATION. Other Precautions:REFER TO PAMPHLET NO. 654, "PREVENTION OF FIRE AND DUST EXPLOSIONS IN THE CHEMICAL, DYE, PHARMACEUTICAL AND PLASTICS INDUSTRIES." USE ADEQ VENT. KEEP CNTNR CLSD. CAUTN! POWDERED MATL DISPERSED IN AIR MAY FORM EXPLO DUST-AIR MIX.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE SHOULD BE NEEDED. Ventilation:GOOD VENTILATION (TYPICALLY 4-6 ROOM VOLS PER HR) SHOULD BE USED. VENTILATION RATES SHOULD BE MATCHED TO CONDITIONS. Protective Gloves:IMPERVIOUS GLOVES SHOULD BE WORN. Eye Protection:MINIMIZE EYE CONTACT. Other Protective Equipment:WASHING FACILITIES. Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health GOOD IND USTRIAL HYGIENE PRACTICES SHOULD BE FOLLOWED WHICH INCLUDES PREVENTING EYE CONTACT, MINIMIZING SKIN CONTACT, INHALATION.
========== Physical/Chemical Properties ==========
HCC:N1 Melt/Freeze Pt:M.P/F.P Text:>100F,>38C Spec Gravity:1.5-1.8 Solubility in Water:NEGLIGIBLE Appearance and Odor:SOLID BLACK POWDER WITH A SLIGHT PLASTIC ODOR.
========== Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. S

tability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:HAZARDOUS COMBUSTION PRODUCTS:CARBON DIOXIDE, CARBON MONOXIDE.

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

Waste Disposal Methods:INCINERATE OR LANDFILL, CAN BE INCINERATED WHEN IN COMPLIANCE WITH LOCAL REGULATIONS. DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECTED TO NATIONAL, STATE OR LOCAL LAWS. CARTRIDGE MAY BE DISPOSED OF A S PLASTIC WASTE. SEE "CANON CLEAN EARTHCAMPAIGN."

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to thei

particular situation.