

EP-CARTRIDGE BLACK

MSDS Number

BLBDV

National Stock Number

6850-01-216-6823

Product Name

EP-CARTRIDGE BLACK

Manufacturer

CANON U S A INC

Product Identification

Product ID:EP-CARTRIDGE BLACK

MSDS Date:12/01/1991

FSC:6850

NIIN:01-216-6823

MSDS Number: BLBDV

Responsible Party

CANON U.S.A., INC.

ONE CANON PLAZA

LAKE SUCCESS , NY 11042

US

Emergency Phone: 516-488-6700/800-424-9300(CHEMTREC)

Info Phone: 516-488-6700

Cage: 08YZ7

Contractor

CANON USA INC

NEW HYDE PARK, NY 11042

US

516-328-5000; 5600

Cage: 08YZ7

Ingredients

STYRENE-ACRYLIC COPOLYMER

CAS: 25767-47-9

Fraction By Weight: 55 - 65%

IRON OXIDE

CAS: 1317-61-9

Fraction By Weight: 30 - 40%

SALICYLIC ACID CHELATE/SALICYLIC ACID CHROMIUM (III)

CAS: 72869-85-3

Fraction By Weight: 1 - 3%

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EFFECTS OF OVEREXPOSURE: MINIMAL
RESPIRATORY TRACT IRRITATION MAY OCCUR WITH EXPOSURE TO LARGE
AMOUNTS OF ANY NON-TOXIC DUST. THERE ARE NO KNOWN HEALTH HAZARDS.
Effects of Overexposure:SEE HEALTH HAZARDS SECTION.
Medical Cond Aggravated by Exposure:NOT GIVEN.

First Aid

First Aid:INHALATION:REMOVE TO FRESH AIR.GET MEDICAL ATTENTION.
EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES HOLDING
EYELIDS OPEN. GET MEDICAL ATTENTION IF NEEDED.SKIN:WASH WITH SOAP
AND WATER.ING ESTION:DRINK SEVERAL GLASSES OF WATER.CALL A
PHYSICIAN.

Fire Fighting

Flash Point:NON-FLAMMABLE
Extinguishing Media:USE WATER, CARBON DIOXIDE OR DRY CHEMICAL.
Fire Fighting Procedures:NONE. WEAR FIRE PROTECTION EQUIPMENT IN CASE
OF SMOKE AND FUMES.
Unusual Fire/Explosion Hazard:THIS MATERIAL, LIKE MOST ORGANIC MATERIAL
IN POWDER FORM, IS CAPABLE OF CREATING A DUST EXPLOSION.

Accidental Release

Spill Release Procedures:SWEEP MATERIAL ONTO PAPER AND PLACE IN FIBER
CARTON.
Neutralizing Agent:NOT APPLICABLE.

Handling

Handling and Storage Precautions:STORAGE-KEEP OUT OF REACH OF
CHILDREN.KEEP AWAY FROM CONTACT WITH OXIDIZING MATERIALS.
Other Precautions:DO NOT RAISE DUST. KEEP CONTAINER CLOSED. AVOID
CONTACT WITH EYES. AVOID BREATHING THE DUST.

Exposure Controls

Respiratory Protection:NONE NORMALLY REQUIRED.
Ventilation:GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT.
Protective Gloves:NONE NORMALLY REQUIRED.
Eye Protection:NONE NORMALLY REQUIRED.
Other Protective Equipment:EYE WASH STATION.
Work Hygienic Practices:INHALATION SHOULD BE AVOIDED.
Supplemental Safety and Health

Chemical Properties

HCC:N1
Melt/Freeze Pt:M.P/F.P Text:212F - 302F
Vapor Pres:NEGLIGIBLE
Spec Gravity:1.4 - 1.6
Evaporation Rate & Reference:NEGLIG(N-BUTYL ACETATE=1)
Solubility in Water:NEGLIGIBLE
Appearance and Odor:FINE POWDER, WITH SLIGHT PLASTIC ODOR
Percent Volatiles by Volume:NEGLIG

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:HIGH TEMPERATURES AND OPEN FLAMES
Hazardous Decomposition Products:COMBUSTION WILL PRODUCE CARBON DIOXIDE
AND CARBON MONOXIDE.

Disposal

Waste Disposal Methods:NO SPECIAL DISPOSAL TECHNIQUE REQUIRED. ENSURE
COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND
REGULATIONS.

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 their particular situation.