

CANON USA INC -- CANON TONER BLACK FOR CLC 200/300 -- 6850-01-353-4460

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Product Identification
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Product ID:CANON TONER BLACK FOR CLC 200/300

MSDS Date:12/01/1991

FSC:6850

NIIN:01-353-4460

MSDS Number: BVZQB

=== 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:800-424

-9300 (CHEMTREC)

CAGE:1BA63

=== Contractor Identification ===

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

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Composition/Information on Ingredients
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Ingred Name:BISPHENOL A PROPYLENE OXIDE FUMARATE

CAS:39382-25-7

Fraction by Wt: 85-95%

Other REC Limits:NONE RECOMMENDED

Ingred Name:CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

Fraction by Wt: 1-5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:3.5 MG/M3
ACGIH TLV:3.5 MG/M3; 9394

Ingred Name:SALICYLIC ACID CHELATE
CAS:72869-85-3
Fraction by Wt: 1-5%
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:PEL: 0.5 MG/M3 CHROMIUM
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION: TONER IS FINELY DIVIDED
SOLID. DO NOT BREATHE DUST. EYES: NO SPECIFIC HAZARD I
S KNOWN TO
CANON, HOWEVER, ANY MATERIAL CONTACTING THE EYE MAY BE IRRITATING.
SKIN: LOW HAZARD FOR INDUSTRIAL HANDLING.
Explanation of Carcinogenicity:NOT CARCINOGENIC.
Effects of Overexposure:NO DATA AVAILABLE FOR CHRONIC EFFECTS OF
OVEREXPOSURE.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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===== First Aid Measures =====

First Aid:INHALATION: REMOVE FROM EXPOSURE TO FRESH AIR. EYE: OPEN EYE
AND FLUSH WITH PLENTY OF
WATER FOR AT LEAST 15 MINUTES. IF
IRRITATION PERSISTS, GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP
AND WATER. INGE ST: DRINK SEVERAL GLASSES OF WATER. CALL A
PHYSICIAN.

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

Extinguishing Media:CARBON DIOXIDE, WATER, DRY CHEMICAL.
Fire Fighting Procedures:NONE.
Unusual Fire/Explosion Hazard:THIS MATERIAL, LIKE MOST ORGANIC
MATERIALS IN POWDER FORM, IS CAPABLE OF CREATING A DUST EXPLOSION.

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===== Accid

ental Release Measures =====

Spill Release Procedures:SWEEP MATERIAL ONTO PAPER AND PLACE IN FIBER CARTON.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:KEEP OUT OF REACH OF CHILDREN. KEEP AWAY FROM CONTACT WITH OXIDIZING MATERIALS. STORE IN THE ROOM BELOW 40C.

Other Precautions:NONE

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

Respirator

y Protection:NONE REQUIRED.

Ventilation:GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT.

Protective Gloves:NONE REQUIRED.

Eye Protection:NONE REQUIRED.

Other Protective Equipment:NONE REQUIRED.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

NONE.

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

HCC:N1

Melt/Freeze Pt:M.P/F.P Text:100-150C

Spec Gravity:1.0-1.2(H2O=1)

Evaporation Rate & Reference:NEGLIGIBLE (BUAC=1)

Solubility in Water

:NOT SOLUBLE

Appearance and Odor:TONER IS FINE POWDER, SLIGHT PLASTIC ODOR.

Percent Volatiles by Volume:NEG

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:COMBUSTION WILL PRODUCE CARBON DIOXIDE AND, POSSIBLY TOXIC CHEMICALS SUCH AS CARBON MONOXIDE.

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

Waste Disposal Methods:THE WASTE TONER COULD BE CONSIDERED AS PLASTIC WASTE. FOR INCINERATION, PACKAGE TONER ADEQUATELY. DO NOT DISPERSE TONER INTO FIRE. DISPOSE IN ACCORDANCE WITH FEDERAL, STATE &/LOCAL REGULATIONS.

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