

CANON U S A INC -- CLC-200/300/350 TONER BLACK,F 41-6801-100 -- 6850-01-353-4460
===== Product Identification =====

Product ID:CLC-200/300/350 TONER BLACK,F 41-6801-100

MSDS Date:09/01/1995

FSC:6850

NIIN:01-353-4460

MSDS Number: CBQYW

=== Responsible Party ===

Company Name:CANON U S A INC

Address:ONE CANON PLAZA

City:LAKE SUCCESS

State:NY

ZIP:11042

Country:US

Info Phone Num:516-488-6700/516-328

-5600

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

Preparer's Name:JOSEPH PALMER

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

Company Name:TONER ETC

Address:124 HERITAGE AVE

Box:City:PORTSMOUTH

State:NH

ZIP:03801

Count

ry:US
Phone:800-370-8663 603-431-3624
CAGE:0YL79

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Composition/Information on Ingredients
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Ingred Name:BISPHENOL A PROPYLENE OXIDE FUMARATE/POLYESTER RESIN
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; 9596

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Hazards Identification
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LD50 LC50
Mixture:LD50 (ORAL, RAT) IS >5000 MG/KG.
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:TARGET ORGANS:EYES. ACUTE- EYES:NO
SPECIFIC HAZARD KNOWN. MAY CAUSE TRANSIENT IRRITATION. SKIN:LOW
HAZARD FOR RECOMMENDED HANDLING. INHALATION:EXPECTED TO BE A LOW
HAZARD FOR RECOMMENDED HANDLING. ORAL:EXPECTED TO BE A LOW
INGESTION HAZARD. CHRONIC- UNKNOWN.
Explanation of Carcinogenicity:NONE
Effect
s of Overexposure:IRRITATION
Medical Cond Aggravated by Exposure:NONE KNOWN

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First Aid Measures
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First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH
AIR. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN.
SKIN:FLUSH WITH WATER & WASH WITH SOAP & WATER. ORAL:DRINK 1-2
GLASSES OF WATER. SEEK MEDICAL ATTENTION.

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Fire Fighting Measures
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Flash Point:NONE
Extinguishi

ng Media:USE WATER FOG, CARBON DIOXIDE, FOAM OR DRY
CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS
COOL.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED
SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:POWDERED MATERIAL MAY FORM EXPLOSIVE
DUST-AIR MIXTURES.

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

Spill Release Procedures:SWEEP UP SPILL ONTO PAPER AND PLACE IN A FIBER
CARTON FOR WASTE DISPOS

AL. VENTILATE AREA AND WASH SPILL SITE.

Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:STORE IN DRY PLACE AWAY FROM STRONG
OXIDIZING AGENTS.

Other Precautions:KEEP CONTAINER CLOSED. HANDLE OPENED BOTTLES
CAREFULLY TO PREVENT TONER FROM DISPERSING IN AIR. AVOID INHALATION
OF TONER POWDER. AVOID CONTACT WITH EYES. WASH THOROUGHLY AFTER
HANDLING MATERIAL. KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection:NONE NORMALLY REQUIRED. IF WORKPLACE EXPOSURE
LIMIT IS EXCEEDED OR FOR BULK HANDLING, A NIOSH APPROVED AIR
SUPPLIED RESPIRATOR OR DUST RESPIRATOR IS ADVISED.

Ventilation:NORMAL OFFICE CONDITIONS

Protective Gloves:LATEX FOR PROLONGED/REPEATED CONTACT

Eye Protection:SAFETY GLASSES RECOMMENDED

Other Protective Equipment:EYE WASH STATION

Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND

RECOMMENDED PROCEDURES.

Supplemental Safety and Health

FORMULA CHANGED. FOR PREVIOUS FORMULATION, SEE PNI B, SAME NSN.

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

HCC:N1

NRC/State Lic Num:NOT RELEVANT

Melt/Freeze Pt:M.P/F.P Text:212F - 248F

Spec Gravity:1.0 - 1.2

Viscosity:NOT RELEVANT

Evaporation Rate & Reference:NOT RELEVANT

Solubility in Water:NEGLIGIBLE

Appearance and Odor:BLACK POWDER - FAINT PLASTIC ODOR

===== Stability and Reactivity Data ==

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Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid: NONE

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE,
OXIDES OF NITROGEN

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

Waste Disposal Methods: DISPOSE OF IN AN APPROVED INCINERATOR OR
LANDFILL. DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT TO
FEDERAL, STATE OR LOCAL LAWS. EMPTY RECEPTACLE MAY BE RECYCLED.

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