

CANON USA INC -- TONER CYAN FOR CLC 200/300, F41-6811-100 -- 6850-01-353-4464

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

Product ID:TONER CYAN FOR CLC 200/300, F41-6811-100

MSDS Date:12/01/1991

FSC:6850

NIIN:01-353-4464

MSDS Number: BRMCQ

=== 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 Identifica

tion ===

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

Address:420 BABYLON RD, SUITE B

Box:UNKNOWN

City:HORSHAM

State:PA

ZIP:19044

Country:US

Phone:800-817-4448

CAGE:01QM9

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

===== Composition/Information on Ingredients

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Ingred Name:POLYESTER RESIN
CAS:39382-25-7
Fraction by Wt: 85-95%
OSHA PEL:N/K
ACGIH TLV:N/K

Ingred Name:PIGMENTS
Fraction by Wt: 3-10%
OSHA PEL:N/K
ACGIH TLV:N/K

Ingred Name:SALICYLIC ACID CHELATE; (SALICYLIC ACID CHROMIUM (III)
CHELATE)
CAS:72869-85-3
Fraction by Wt: 1-5%
OSHA PEL:N/K
ACGIH TLV:N/K

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

LD50 LC50 Mixture:>5.0 G/KG (ORAL, RAT)
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Repor
ts of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHAL: TONER IS FINELY DIVIDED SOLID.
DO NOT BREATHE DUST. EYES: NO SPECIFIC HAZARD IS KNOWN TO CANON.
HOWEVER, ANY MATERIAL THAT CONTACTS THE EYE MAY BE IRRITATING.
SKIN: LOW HAZARD FOR INDUSTRIAL HA NDLING. MUTAGENICITY: NEGATIVE
(TEST SPECIES S. TYPHIMURIUM).
Explanation of Carcinogenicity:NOT RELEVANT.
Effects of Overexposure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:NONE SPECIFIED
BY MANUFACTURER.

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

First Aid:INHAL: REMOVE FROM EXPOSURE TO FRESH AIR. EYE: OPEN EYE &
FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MIN. IF IRRITATION
PERSISTS, GET MED ATTN. SKIN: WASH WITH SOAP & WATER. INGEST: DRINK
SEVERAL GLAS SES OF WATER. CALL MD.

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

Extinguishing Media:CARBON DIOXIDE, WATER, DRY CHEMICALS.
Fire Fighting Procedures:WEAR NIOSH/M

SHA 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.

===== Accidental 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:STORE IN R
OOM BELOW 40C.

Other Precautions:KEEP OUT OF REACH OF CHILDREN. KEEP AWAY FROM CONTACT
WITH OXIDIZING MATERIALS.

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

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR
EXPOSURE OF CONCERN .

Ventilation:GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT.

Protective Gloves:NONE REQUIRED.

Eye Protection:NONE REQUIRED.

Other Protective Equipment:NOT REQUIRED.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER

Supplemental Safety and Health

REGULATORY INFORMATION: CHROMIUM (III) AND COMPOUND (S): 5.0 WT% MAX,
(CHROMIUM METAL: 0.5 WT% MAX). COPPER AND COMPOUND: 5/0 WT% MAX,
(AS COPPER METAL 1.0 WT% MAX).

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

HCC:N1

Melt/Freeze Pt:M.P/F.P Text:>212F,>100C

Vapor Pres:NEG

Spec Gravity:1.0-1.2(H2O=1)

Evaporation Rate & Reference:NEGLIGIBLE.

Solubility in Water:NEGLIGIBLE.

Appearance and Odor:TONER IS FINE POWDER, WITH SLIGHT O

DOR.

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

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZERS.

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: AS WITH ANY OTHER ORGANIC MATERIAL
DECOMPOSITION WILL PRODUCE CARBON DIOXIDE & CARBON MONOXIDE.

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

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

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