

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 Identification ===

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

CAG

E:1BA63

===== Composition/Information on Ingredients =====

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, R  
AT)  
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports 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 HEA  
LTH 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 DIOX

IDE, WATER, DRY CHEMICALS.

Fire Fighting Procedures:WEAR NIOSH/MSHA 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 ROOM 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:NEG

LIGIBLE.

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

===== 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 TON

ER 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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