

CANON U.S.A., INC. -- TONER FOR CLC 200/300(YELLOW), F41-6831-100 -- 6850-01-353-4463

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

Product ID:TONER FOR CLC 200/300(YELLOW), F41-6831-100

MSDS Date:12/01/1991

FSC:6850

NIIN:01-353-4463

MSDS Number: BRMCP

=== 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

Emergency Phone Num:516-488-6700

CAGE:08YZ7

=== Contractor Identification ===

Company Name:ABM OFFICE SUPPLY CO INC

Address:766 SPIRIT OF SAINT LOUIS BLVD

Box:City:CHESTERFIELD

State:MO

ZIP:63005

Country:US

Phone:800-266-5020

CAGE:79775

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:PAPERGRAPHICS INC

Address:5210 CAPITOL DRIVE

Box:City:WHEELING

State:IL

ZIP:60090-6483

Country:US

Phone:800-323-

5006
CAGE:5X817

===== 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%
Other REC Limits:NONE RECOMMENDED

Ingred Name:SALICYLIC ACID CHELATE; (SALICYLIC ACID CHROMIUM (III)
CHELATE)
CAS:72869-85-3
Fraction by Wt: 1-3%
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
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 CONTACTING THE EYE MAY BE IRRITATING. SKIN:
LOW HAZARD FOR INDUSTRIAL HANDL ING. MUTAGENICITY: NEGATIVE (TEST
SPECIES: S. TYPHIMURIUM).
Explanation of Carcinogenicity:NOT RELEVANT.
Effects of Overexpos
ure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

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

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

Extinguishing M

edia:CARBON DIOXIDE, 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 & 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 VENTILATIONS 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

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.

Solubil

ity in Water:NEGLIGIBLE.

Appearance and Odor:TONER IS FINE POWDER, WITH SLIGHT 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:AS WITH ANY OTHER ORGANIC MATERIAL
DECOMPOSITION WILL PRODUCE CARBON DIOXIDE & CARBON MONOXIDE.

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

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

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