

CANON U.S.A., INC. / MICROGRAPHISC DIV -- CANON STARTER FOR CLC 200/300 BLACK --  
6850-01-353-4462

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

Product ID:CANON STARTER FOR CLC 200/300 BLACK

MSDS Date:12/01/1991

FSC:6850

NIIN:01-353-4462

MSDS Number: BWFRB

=== Responsible Party ===

Company Name:CANON U.S.A., INC. / MICROGRAPHISC DIV

Address:ONE CANON PLAZA

City:NEW HYDE PARK

State:NY

ZIP:11040-1113

Country:U

S

Info Phone Num:516-488-6700

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

CAGE:08YZ7

=== 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:MOUNT-LOK PRODUCTS INC (516-759-5250)

CAGE:55482

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:CUPRIC OXIDE;INGRED 1+ INGRED 2+ INGRED 3=85-95%  
CAS:1317-38-0  
RTECS #:GL7900000  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:1 MG CU/M3  
ACGIH TLV:1 MG CU/M3

Ingred Name:ZINC OXIDE;INGRED 1+ INGRED 2+ INGRED 3= 85-95%  
CAS:1314-13-2  
RTECS #:ZH4810000  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:15 MG/M3 TDUST  
ACGIH TLV:10 MG/M3 TDUST; 9394

Ingred Name:IRON OXIDE FUME;INGRED 1 + INGRED 2+ INGRED 3= 85-95%  
CAS:1309-37-1  
RTECS #:NO7400000  
Other RE  
C Limits:NONE RECOMMENDED  
OSHA PEL:10 MG/M3 (FE)  
ACGIH TLV:5MG/M3(FE)FUME,B2;94

Ingred Name:CARBON BLACK  
CAS:1333-86-4  
RTECS #:FF5800000  
Fraction by Wt: 12%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:0.1MG/M3 FUME/1 DUST  
ACGIH TLV:0.2 MG/M3 FUME; 9394  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:ZINC (SARA III)  
CAS:7440-66-6  
RTECS #:ZG8600000  
Fraction by Wt: 5G/KG.INHAL:MAY CAUSE RESPIRATORY IRRITATION.  
Explanation of Carcinogenicity:THERE ARE NO INGREDIENTS ABOVE 0.1%  
WHICH ARE

IDENTIFIED AS CARCINOGENS BY NTP,IARC OR OSHA.

Effects of Overexposure:EYES:IRRITATION.

Medical Cond Aggravated by Exposure:UNLIKELY TO AGGRIVATE EXISTING  
MEDICAL CONDITIONS.

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

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH SOAP AND  
WATER.EYES:FLUSH WITH WATER FOR 15 MINUTES.INHAL:REMOVE TO FRESH  
AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.INGEST:DO NOT  
INDUCE VOMITING. GET PROMPT QUALIFIED MEDICA  
L ATTENTION.IF  
CONSCIOUS,DRINK SEVERAL GLASSES OF WATER.

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

Flash Point:NONE

Extinguishing Media:WATER FOG,DRY CHEMICAL,CARBON DIOXIDE

Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND  
FULL PROTECTIVE EQUIPMENT.COOL FIRE EXPOSED CONTAINERS WITH WATER  
FOG.

Unusual Fire/Explosion Hazard:\*\*NON-FLAMMABLE SOLID\*\* THE FINELY  
DISPURSED DUST FROM THIS PRODUCT IS A FIRE OR EXPLOSION HAZARD IN  
THE P  
RESENCE OF SOURCES OF IGNITION.

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

Spill Release Procedures:VENTILATE AREA.USE PROPER PROTECTIVE AND  
RESPIRATORY EQUIPMENT.SWEEP OR VACUUM;DO NOT CREATE DUST;PLACE IN A  
DRY FIBER CONTAINER FOR DISPOSAL.CLEAN SPILL AREA WITH WATER.  
Neutralizing Agent:NOT APPLICABLE.

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

Handling and Storage Precautions:STORE BELOW 104F IN A  
COOL,DRY,WELL-VENTILATED PLACE  
.KEEP CONTAINER CLOSED WHEN NOT IN  
USE.KEEP AWAY FROM OXIDIZING MATERIALS.  
Other Precautions:KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection:NOT NEEDED IN NORMAL SERVICE.

Ventilation:USE GENERAL DILUTION VENTILATION.

Protective Gloves:NOT NEEDED IN NORMAL SERVICE.

Eye Protection:NOT NEEDED IN NORMAL SERVICE.

Other Protective Equipment:HMIS SUGGESTS TO USE IMPERVIOUS GLOVES AND  
DUST PROOF GOGGLES IN BULK HANDLING

OPERATIONS.

Work Hygienic Practices:USE REASONABLE CARE IN HANDLING THIS  
PRODUCT.WASH HANDS AFTER USE AND BEFORE EATING.

Supplemental Safety and Health

NONE

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

HCC:N1

Vapor Pres:NEGLIGIBLE

Spec Gravity:1-4.5

Evaporation Rate & Reference:NEGLIGIBLE

Solubility in Water:NEGLIGIBLE

Appearance and Odor:POWDER,FINE;BLACK;SLIGHT PLASTIC ODOR

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

Stability Indicat

or/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:DUSTING + SOURCES OF IGNITION.

Hazardous Decomposition Products:CARBON DIOXIDE,CARBON MONOXIDE

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL,STATE AND  
LOCAL REGULATIONS.MFR STATES THAT THIS ITEM MAY BE CLASSIFIED AS  
PLASTIC WASTE.

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