

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
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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 MEDICAL
ATTENTION.IF
CONSCIOUS,DRINK SEVERAL GLASSES OF WATER.

=====
Fire Fighting Measures
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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 PRE
SENCE OF SOURCES OF IGNITION.

=====
Accidental Release Measures
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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
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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
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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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