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CANON INC. -- INK CARTRIDGE BLACK BC-01 -- 6850-01-363-0153

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

Product ID: INK CARTRIDGE BLACK BC-01

MSDS Date:07/01/1996

FSC:6850

NIIN:01-363-0153

MSDS Number: CDXMX === Responsible Party === Company Name: CANON INC.

Address: 30-2 SHIRMOMARUKO 3 CHOME OMTA-KU

City:TOKYO Country:JA

Info Phone Num:03-3758-2111

Emergency Phone Num:800-424-9300 (CHEMTREC)

CAGE:S5612

=== C

ontractor Identification ===
Company Name:CANON INC

Address:30-2 SHIMOMARUKO 3-CHOME, OHTA-KU

Box:City:TOKYO

Country:JA

Phone:03-3758-2111/516-328-5600(USA)

CAGE:EO274

Company Name: CANON INC

Address:7-1NISHI-SHINJUKU 2-CHOMESHINJUKU-K

Box:5050 City:TOKYO Country:JP CAGE:S5612

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: LASERTONE CORP Address: 133 SOUTH 87TH STREET

Box:City:BROOKLYN

State:NY

ZIP:11211 Country:US CAGE:0RKF7

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

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 70-90%

Other REC Limits: NONE RECOMMENDED

Ingred Name: GLYCERIN (GLYCEROL)

CAS:56-81-5

RTECS #:MA8050000 Fraction by Wt: 5-10%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:15 MG/M3 (MIST)

ACGIH TLV:10 MG/M3 (MIST);9596

Ingred Name: WATER-SOLUBLE ORGANIC COMPOUND

Fraction by Wt: 5-10%

Other REC Limits: NONE RECOMMENDED

Ingred Name:

WATER SOLUBLE SOLVENT

Fraction by Wt: 5-10%

Other REC Limits: NONE RECOMMENDED

Ingred Name: ISOPROPYL ALCOHOL (SARA 313)

CAS:67-63-0

RTECS #:NT8050000 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:400 PPM

ACGIH TLV:400 PPM/500STEL;9596

LD50 LC50 Mixture:ORAL LD50 (RAT) IS >5000 MG/KG. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards A

cute and Chronic:ACUTE: NO SPECIFIC HAZARD TO EYES IS KNOWN TO CANON. NO SPECIFIC SKIN HAZARD IS KNOWN TO CANON. NO SPECIFIC INHALATION HAZARD IS KNOWN TO CANON UNDER NORMAL CONDITIONS OF USE. MAY BE HARMFUL IF SWALLO WED. CHRONIC: NONE SPECIFIED.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure: NONE SPECIFIED BY MANUFACTURER.

Medical Cond Aggravat

ed by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:EYES-FLUSH WITH LARGE AMOUNTS OF WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. SKIN-WASH AREA WELL WITH SOAP AND WATER. INHALATION-IF LARGE AMOUNTS INHALED, MOVE VICTIM TO FRESH AIR. GET MEDIC AL ATTENTION. INGESTION-GET MEDICAL ATTENTION.

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

Flash Point Method:CC Flash Point:142F,61

С

Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN

Extinguishing Media: WATER, CARBON DIOXIDE, DRY CHEMICAL.

Fire Fighting Procedures: NONE. DLA-HMIS: WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND FULL FACE-PIECE SELF-CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures: USE ABSORBENT MATERIAL TO SOAK UP SPILLED EXCESS INK.

Neutralizing A

gent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions: KEEP CONTAINER CLOSED. STORE IN A COOL, DRY, WELL-VENTILATED PLACE. KEEP FROM CONTACT WITH STRONG OXIDIZING AGENTS.

Other Precautions:USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING.

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

Respiratory Protection: NONE NORMALLY REQUIRED.

Ventilation: GOOD GENERAL VENTILATI

ON (4-6 ROOM AIR CHANGES PER HR) SHOULD BE USED. VENTILATION RATES SHOULD BE MATCHED TO CONDITIONS. Protective Gloves: IMPERVIOUS-RUBBER, PVC. Eye Protection: MINIMIZE EYE CONTACT-SAGETY GLASSES. Other Protective Equipment: NORMAL WASHING FACILITIES. Work Hygienic Practices: WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE. Supplemental Safety and Health MSDS PRESENTED BY CAGE 0RKF7 FOR CONTRACT/SOLICITATION SP0450-97-MN440. ====== Physical/Chemical Properties ========== HCC:V4 Boiling Pt:B.P. Text:NOT GIVEN Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Vapor Pres:NOT GIVEN Vapor Density:NOT GIVEN Spec Gravity: 1.04 Solubility in Water: APPRECIABLE Appearance and Odor:BLACK LIQUID. MILD ODOR. ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER. Hazardous Decompositio n Products: COMBUSTION WILL PRODUCE CARBON MONOXID & CARBON DIOXIDE. Conditions to Avoid Polymerization: WILL NOT OCCUR.

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

Waste Disposal Methods: ICINERATE OR LANDFILL; CAN BE INCINERATED WHEN IN COMPLIANCE WITH LOCAL REGULATIONS. DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT TO LOCAL, STATE AND FEDERAL LAWS.

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