

LEXMARK INTERNATIONAL INC -- 4076 COLOR PRINT CARTRIDGE, 1380619

=====  
MSDS Safety Information  
=====

FSC: 7510  
NIIN: 01-426-2302  
MSDS Date: 03/07/1995  
MSDS Num: CGQQR  
Product ID: 4076 COLOR PRINT CARTRIDGE, 1380619  
MFN: 01  
Responsible Party  
Cage: OSD37  
Name: LEXMARK INTERNATIONAL INC  
Address: 740 NEW CIRCLE RD NW  
City: LEXINGTON KY 40511-1876  
Info Phone Number: 606-232-3000  
Emergency Phone Number: 606-232-3333  
Proprietary Ind: Y  
Published: Y

=====  
Contractor Summary  
=====

Cage: OSD37  
Name: LEXMARK INTL INC FEDERAL SALES DIV  
Address: 2275 RESEARCH BLVD SUITE 360  
City: ROCKVILLE MD 20850-1876  
Phone: 800-552-3422

=====  
Item Description Information  
=====

=====  
Item Name: CARTRIDGE,TONER  
=====

=====  
Ingredients  
=====

Name: \*\*\* PROPRIETARY \*\*\*  
-----

=====  
Health Hazards Data  
=====

LD50 LC50 Mixture: LD50 (ORAL RAT): > 2500 MG/KG.  
Route Of Entry Inds - Inhalation: YES  
Skin: YES  
Ingestion: YE

S

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: ACUTE: INHAL: HARMFUL EFTS NOT EXPECTED FROM VAP GENERATED DURING INTENDED USE AT AMBIENT CNDTNS. SKIN: LOW ACUTE TOXICITY. NOT DERMAL SENSITIZER. INKS MAY BE SLIGHTLY IRRIT. EYES: SLIGHT TO MOD CONJ IRRIT. INGEST: LOW ACUTE ORAL TOXICITY.MAY CAUSE GI DISCOMFORT. CHRONIC: INHAL: NO ADVERSE EFTS (EFTS OF OVERREXP)

Explanation Of Carcinogenicity: NOT RELEVANT.

Signs And Symptions Of Overexposure: HLTH HAZ: KNOWN FROM VAP GENERATED DURING

INTENDED USE AT AMBIENT CNDTNS. SKIN/EYES/INGEST: NO ADVERSE EFTS KNOWN.

Medical Cond Aggravated By Exposure: NONE KNOWN.

First Aid: INHALATION: REMOVE FROM AREA OF EXPOSURE TO FRESH AIR. SKIN: WASH AFFECTED AREA WITH SOAP AND WATER. EYES: FLUSH IMMEDIATELY WITH A LARGE AMOUNT OF RUNNING WATER FOR AT LEAST 15 MINUTES. INGESTION: IF SWALLOWED, WASH OUT MOUTH PROVIDED PERSON IS CONSCIOUS. CONSULT MD.

=====  
Handling and  
Disposal

=====  
Spill Release Procedures: USE ABSORBENT TOWEL TO WIPE UP INK. RINSE AREA WITH SOAP AND WATER TO REMOVE REMAINING TRACES OF INK. UNDER NORMAL CONDITIONS (SINGLE CARTRIDGE SPILL) USE OF PROTECTIVE EQUIPMENT IS NOT REQUIRED.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: AS FORMULATED AND PACKAGED THIS INK IS NOT CLASSIFIED AS A HAZARDOUS WASTE BY EITHER FEDERAL REGULATION 40 CFR PART 261 OR THE COD

E  
OF CALIFORNIA REGULATIONS TITLE 22. DISPOSE OF IN ACCORDANCE WITH LO CAL, STATE, AND FEDERAL REGULATIONS.

Handling And Storage Precautions: AVOID EXCESSIVE HEAT DURING STORAGE. AVOID CONTACT BETWEEN THE GOLD CARTRIDGE FACE AND EYES, SKIN AND CLOTHING TO AVOID IN CONTACT.

Other Precautions: KEEP AWAY FROM CHILDREN.

=====  
Fire and Explosion Hazard Information

=====  
Flash Point Text: >2  
10F,>99C

Extinguishing Media: WATER, DRY CHEMICAL, CARBON DIOXIDE, OR FOAM.

Fire Fighting Procedures: WEAR NIOSH APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT (FP N).

Unusual Fire/Explosion Hazard: NONE.

=====  
Control Measures

=====  
Respiratory Protection: NONE REQUIRED FOR INTENDED USE IN PRINTER. USE NIOSH APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N).

Ventilation: MECHANI

CAL ROOM VENTILATION.

Protective Gloves: IMPERVIOUS GLOVES (FP N).

Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES (FP N).

Other Protective Equipment: EMERGENCY EYEWASH AND DELUGE SHOWER MEETING ANSI DESIGN CRITERIA (FP N).

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health: VAP DENS: ESSENTIALLY WATER.

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

B.P. Text: 20

6F,97C

M.P/F.P Text: >66F,>19C

Vapor Density: SUP DAT

Spec Gravity: 1.03 (H\*2O=1)

PH: 8.6

Evaporation Rate & Reference: 1.1-1.2 UG/S

Solubility in Water: 100% SOLUBLE

Appearance and Odor: MAGENTA, BLUE OR YELLOW LIQUID; SLIGHT ODOR

Percent Volatiles by Volume: 88

=====  
Reactivity Data  
=====

Stability Indicator: YES

Stability Condition To Avoid: NONE KNOWN.

Materials To Avoid: NONE KNOWN

Hazardous Decomposition Products: OXIDES OF CARBON, NITROGEN, AND SULFUR, LOW MOLECULAR WEIGHT ORGANICS.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT.

=====  
Toxicological Information  
=====

=====  
Ecological Information  
=====

=====  
MSDS Transport Information  
=====

=====  
Regulatory Information  
=====

=====  
Other Information  
=====

=====  
HAZCOM Label  
=====

=====

Product ID: 4076 COLOR PRINT CARTRIDGE, 1380619

Cage: 0SD37

Company Name: LEXMARK INTL INC FEDERAL SALES DIV

Street: 2275 RESEARCH BLVD SUITE 360

City: ROCKVILLE MD

Zipcode: 20850-1876

Health Emergency Phone: 606-232-3333

Label Required IND: Y

Date Of Label Review: 02/03/1998

Status Code: C

Label Date: 02/03/1998

Origination Code: G

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: CAUTION

Respiratory Protection IND: YES

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard:

Slight

Reactivity Hazard: None

Hazard And Precautions: COMBUSTIBLE. ACUTE: SKIN: NOT A DERMAL SENSITIZER. INKS  
MAY BE SLIGHTLY IRRITATING. EYES: SLIGHT TO MODERATE CONJUNCTIVAL IRRITATION.  
INGESTION: LOW ACUTE ORAL TOXICITY. MAY CAUSE GASTROINTESTINAL DIS COMFORT.  
CHRONIC: NONE SPECIFIED BY MANUFACTURER.

=====

Disclaimer (provided with this information by the compiling agencies): This  
information is formulated for use by elements of the  
Department of Defense.

The United States of America in no manner whatsoever expressly or implied  
warrants, states, or intends said information to have any application, use or  
viability by or to any person or persons outside the Department of Defense  
nor any person or persons contracting with any instrumentality of the United  
States of America and disclaims all liability for such use. Any person  
utilizing this instruction who is not a military or civilian employee of the  
United Stat

es of America should seek competent professional advice to verify  
and assume responsibility for the suitability of this information to their  
particular situation regardless of similarity to a corresponding Department  
of Defense or other government situation.