

GILLETTE MEDICAL EVALUATION LA -- LIQUID PAPER CORRECTION FLUID (LPCF-19-1)

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MSDS Safety Information

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FSC: 7510

NIIN: 00-176-8949

MSDS Date: 08/03/1994

MSDS Num: CKZTH

Product ID: LIQUID PAPER CORRECTION FLUID (LPCF-19-1)

MFN: 01

Responsible Party

Cage: TO597

Name: GILLETTE MEDICAL EVALUATION LABORATORIES

Address: 401 PROFESSIONAL DRIVE

City: GAITHERSBURG MD 20879

Info Phone Number: 301-590-9781

Emergency Phone Number: 000000000

Review Ind: Y

Published: Y

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Contractor Summary

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Cage: TO597

Name: GILLETTE MEDICAL EVALUATION LABORATORIES

Address: 401 PROFESSIONAL DRIVE

City: GAITHERSBURG MD 20879

Phone: 301-590-9781

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Item Description Information

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Item Manager: GSA

Item Name: CORRECTION FLUID,OPAQUE COATING

Specification Number: A-A 212B

Type/Grade/Class: II

Unit of Issue: DZ

UI Container Qty: 0

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Ingredients

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Cas: 13463-67-7

RTECS #: XR2275000

Name: TITANIUM DIOXIDE

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Cas: 64742-89-8

Name: SOLVENT NAPHTHA

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Cas: 64741-65-7

Name: MINERAL SPIRITS

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Cas: 57-06-7

RTECS #: NX8225000

Name: MUSTARD OIL

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RTECS #: TS1003232

Name: RESIN DISPERSANT COLORANT

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RTECS #: TS1003232

Name: MASKING FRAGRANCE

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Health Hazards Data

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Effects of Exposure: INHALATION:NO EFFECTS FROM NORMAL USE.IF DELIBERATELY CONCENTRATED/INHALED (ABUSE),SYMPTOMS MAY OCCUR:RESPIRATORY

IRRITATION,DIZZINESS,DROWSINESS,HEADACHE,NAUSEA,UNCONSCIOUSNESS,CONVULSIONS,CA

RDIAC SEN SITATION,COMA AND DEATH.(MUSTARD OIL-ADDED PRODUCT AS AN ABUSE

DETERRENT.) INGESTION:NO ADVERSE EFFECTS FROM NORMAL USE.DEPENDING ON AMMOUNT

INGESTED, THE SYMPTOMS DESCRIBED MAY OCCUR.CONTACT:NO EFFEC TS FROM NORMAL

USE.IRRITATION MAY OCCUR IF THE CONTACT IS PROLONGED/REPEATED.ABSORPTION:NO

EFFECTS FROM NORMAL USE. SOLVENT CAN BE ABSORBED THROUGH SKIN (PROLONGED CONTACT), BUT NOT LIKELY IN TOXIC AMMO UNITS. IF SPLASHED INTO EYE MAY IRRITATE.

First Aid: EYES: FLUSH WITH PLENTY OF WATER. IF IRRITATION PERSISTS, OBTAIN MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER. INHALATION: IN ABUSE SITUATION, REMOVE FROM SOURCE OF EXPOSURE. TREAT SYMPTOMATICALLY. OXYGEN MAY BE ADMINISTERED. SEEK MEDICAL ATTENTION IMMEDIATELY AND REFER TO "NOTES TO PHYSICIAN". INGESTION: CALL PHYSICIAN.

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#### Handling and Disposal

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Spill Release Procedures: PICK UP SPILLS WITH TOWELS, TISSUES, ETC.

Waste Disposal Methods: DISPOSE IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL LAWS.

Handling And Storage Precautions: PRODUCT IS FLAMMABLE. NO UNUSUAL HANDLING OR STORAGE WHEN USED AS DIRECTED. WHEN STORED IN LARGE QUANTITIES (AS IN WAREHOUSE), IT SHOULD BE IN A WELL-VENTILATED, COOL AREA, AWAY FROM IGNITION

SOURCES.

Other Precautions: NOTES TO PHYSICIAN: CONTAINS SOLVENT NAPHTHA AND MINERAL SPIRITS WHICH, IF ASPIRATED, MAY CAUSE CHEMICAL PNEUMONITIS. THE INHALATION OF

CONCENTRATED VAPORS MAY PRODUCE CARDIAC SENSITIZATION, CONTRAINDI CATING THE

USE OF SYMPATHOMIMETIC AGENTS.

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#### Fire and Explosion Hazard Information

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Flash Point Method: CC

Flash Point: =-3.6C, 25.5F

Flash Point Text: 25.5 F

Lower Limits: 1

Upper Limits: 8

Extinguishing Media: DRY CHEMICAL, FOAM, CARBON DIOXIDE.

Fire Fighting Procedures: IN FIRES INVOLVING LARGE QUANTITIES OF PRODUCT, USE SELF-CONTAINED BREATHING APPARATUS. COOL FIRE-EXPOSED CONTAINERS WITH WATER  
FOG/SPRAY.

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#### Control Measures

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Supplemental Safety and Health: PRODUCT IS NON-HAZARDOUS WHEN USED IN AN OFFICE/ROOM WITH NORMAL AIR CIRCULATION.

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#### Physical/Chemical Properties

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Boiling Point: =98.3C, 209.F

B.P. Text: 209-230 F 98-110 C

Vapor Pres: @100 F 124 MM HG

Vapor Density: 3.3

Spec Gravity: 1.29

Evaporation Rate & Reference: BUTYL ACETATE=1 3.6

Solubility in Water: NEGLIGIBLE

Appearance and Odor: WHITE FLUID WITH A PUNGENT SOLVENT ODOR

Percent Volatiles by Volume: -40

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#### Reactivity Data

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Stability Indicator: YES

Stability Condition To Avoid: PRODUCT IS FLAMMABLE. AVOID CONTACT WITH OPEN FLAME OR OTHER IGNITION SOURCES.

Materials To Avoid: STRONG OXIDIZERS.

Hazardous Decomposition Products: THERMAL DEGRADATION MAY PRODUCE OXIDES OF CARBON AND NITROGEN AND VARIOUS HYDROCARBONS.

Hazardous Polymerization Indicator: NO

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#### Toxicological Information

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Toxicological Information: 8-HOUR TWA'S: RUBBER SOLVENT (NAPHTHA)- 400 PPM (ACGIH) RECOMMENDED. TITANIUM DIOXIDE- 10 MG/CU M (OSHA/ACGIH) THESE LEVELS

ARE NOT ANTICIPATED UNDER FORESEEABLE USE CONDITIONS. ESTIMATED LD50 IN RATS

IS GREATER THAN 5 ML/KG OR BETWEEN 1 PINT AND 1 QUART IN HUMANS.

ASPIRATION

MAY RESULT IN CHEMICAL PNEUMONITIS.

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MSDS Transport Information

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Transport Information: DOT SHIPPING NAME- CONSUMER COMMODITY

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Other Information

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Other Information: THE INFORMATION IN THE MATERIAL SAFETY DATA SHEET IS BASED ON DATA CONSIDERED TO BE ACCURATE, HOWEVER, NO WARRANTY IS EXPRESSED OR

IMPLIED REGARDING THE ACCURACY OF THE DATA OR THE RESULTS TO BE OBTAINED

FROM THE USE THEREOF.

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Transportation Information

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Responsible Party Cage: TO597

Trans ID NO: 156270

Product ID: LIQUID PAPER CORRECTION FLUID (LPCF-19-1)

MSDS Prepared Date: 08/03/1994

Review Date: 04/24/2000

MFN: 1

Multiple KIT Number: 0

Unit Of Issue: DZ

Container QTY: 0

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Detail DOT Information

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DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail IMO Information

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IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

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Detail IATA Information

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IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information

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AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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HAZCOM Label

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Product ID: LIQUID PAPER CORRECTION FLUID (LPCF-19-1)

Cage: TO597

Assigned IND: Y

Company Name: GILLETTE MEDICAL EVALUATION LABORATORIES

Street: 401 PROFESSIONAL DRIVE

City: GAITHERSBURG MD

Zipcode: 20879

Health Emergency Phone: 000000000

Label Required IND: Y

Date Of Label Review: 03/15/2001

Status Code: A

Origination Code: G

Hazard And Precautions: INHALATION:NO EFFECTS FROM NORMAL USE.IF DELIBERATELY CONCENTRATED/INHALED (ABUSE),SYMPTOMS MAY OCCUR:RESPIRATORY

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