GILLETTE MEDICAL EVALUATION LA -- LIQUID PAPER CORRECTION FLUID (LPCF-19-1) ______ MSDS Safety Information _____ 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 _____ Contractor Summary ______ Cage: TO597 Name: GILLETTE MEDICAL EVALUATION LABORATORIES Address: 401 PROFESSIONAL DRIVE City: GAITHERSBURG MD 20879 Phone: 301-590-9781 Item Description Information _____ 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

Ingredients

Cas: 13463-67-7

RTECS #: XR2275000

Name: TITANIUM DIOXIDE

Cas: 64742-89-8

Name: SOLVENT NAPHTHA

Cas: 64741-65-7

Name: MINERAL SPIRITS

Cas: 57-06-7

RTECS #: NX8225000 Name: MUSTARD OIL

RTECS #: TS1003232

Name: RESIN DISPERSANT COLORANT

RTECS #: TS1003232

Name: MASKING FRAGRANCE

Health Hazards Data

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

IRRITATION, DIZZINESS, DROWSINESS, HEADACHE, NAUSEA, UNCONSIOUSNESS, 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 UNTS. 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 SYMPTOMATICALL Y. OXYGEN MAY

BE ADMINISTERED. SEEK MEDICAL ATTENTION IMMEDIATELY AND REFER TO "NOTES TO

PHYSICIAN". INGESTION: CALL PHYSICIAN.

Handling and Disposal

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

Waste Disposal Methods: DISPOSE IN ACCORDANCE WITH AOOLICIABLE 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 QUANITIES (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 WICH, IF ASPIRATED, MAY CAUSE CHEMICAL PNEUMONITIS. THE INHALATION OF

CONCENTRATED VAPORS MAY PRODUCE CARDIAC SENSITIZATION, CONTRAINDI CATING THE

USE OF SYMPATHOMIMETIC AGENTS.

Fire and Explosion Hazard Information

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.

SELF-CONTAINED BREATHING APPARATUS. COOL FIRE-EXPOSED CONTAINERS WITH WATER FOG/SPRAY. _____ Control Measures _____ Supplemental Safety and Health: PRODUCT IS NON-HAZARDOUS WHEN USED LKAS DIRECTED IN AN OFFICE/ROOM WITH NORMAL AIR CIRCULATION. _____ Physical/Chemical Properties _____ 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: BUYTL ACETATE=1 3.6 Solubility in Water: NEGLIGIBLE Appearance and Odor: WHITE FLUID WITH A PUNGENT SOLVENT ODOR Percent Volatiles by Volume: -40 ______ Reactivity Data _____ 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 _____ **Toxicological Information** _____ Toxicological Information: 8-HOUR TWA'S: RUBBER SOLVENT (NAPHTHA)- 400 PPM (ACGIH) RECOMMENDED. TITANIUM DIOXIDE- 10 MG/CU M (OSHA/ACGIH) THESE

LEVELS

Fire Fighting Procedures: IN FIRES INVOLVING LARGE KQUANITIES OF PRODUCT, USE

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. ______ MSDS Transport Information _____ Transport Information: DOT SHIPPING NAME- CONSUMER COMMODITY _____ Other Information _____ Other Information: THE INFORMATION IN THE MATERIAL SAFTEY DATA SHEET IS BASED ON DATA CONSIDERED TO BE ACCURATE, HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGUARDING THE ACCURACY OF THE DATA OR THE RESULTSL TO BE OBT AINED FROM THE USE THEREOF. _____ Transportation Information _____ 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 OTY: 0 _____ **Detail DOT Information** _____ DOT PSN Code: ZZZ DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION _____

Detail IMO Information

IMO PSN Code: ZZZ

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

Detail IATA Information

IATA PSN Code: ZZZ

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

Detail AFI Information

AFI PSN Code: ZZZ

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

HAZCOM Label

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

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