

GILLETTE MEDICAL EVALUATION LABORATORIES -- THINNER FOR LIQUID PAPER CORRECTION FLUID -- 7510-00F009636

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

Product ID:THINNER FOR LIQUID PAPER CORRECTION FLUID
MSDS Date:02/13/1985
FSC:7510
NIIN:00F009636
MSDS Number: BHLHF
=== Responsible Party ===
Company Name:GILLETTE MEDICAL EVALUATION LABORATORIES
Address:401 PROFESSIONAL DRIVE
City:GAITHERSBURG
State:MD
ZIP:20879
Info Phone Num:(301) 590-9781
Emergency Phone Num:(301) 590-9781
CAGE:9A977
=== Contractor Identification ===
Company Name:GILLETTE MEDICAL EVALUATION LABORATORIES
Address:1413 RESEARCH BOULEVARD
City:ROCKVILLE
State:MD
ZIP:20850
Phone:301-424-2000
CAGE:9A977

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

Ingred Name:METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)
CAS:71-55-6
RTECS #:KJ2975000
Other REC Limits:350 PPM (CL)
OSHA PEL:350 PPM/450 STEL
ACGIH TLV:350 PPM/450 STEL;9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS
Ozone Depleting Chemical:1

Ingred Name:MUSTARD OIL
CAS:57-06-7
RTECS #:NX8225000

===== Hazards Identification =====

LD50 LC50 Mixture:ORAL LD50 (RATS): >5 ML/KG
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:NONE ANTICIPATED UNDER FORESEEABLE USE CONDITIONS. INHALATION: DELIBERATE CONCENTRATION CAUSES RESPIRATORY IRRITATION, DIZZINESS, DROWSINESS, HEADACHE, NAUSEA, UNCONSCIOUSNESS, CARDIAC SENSITIZATION, COMA & DEATH. SKIN/EYES: IRRITATION.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:SKIN: PROLONGED/REPEATED CONTACT MAY OCCUR MILD IRRITATION. NO EFFECTS OF EXPOSURE IS ANTICIPATED UNDER FORESEEABLE USE CONDITIONS.

===== First Aid Measures =====

First Aid:EYES: FLUSH W/PLENTY OF WATER. OBTAIN MED ATTN. SKIN: WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR & CONSULT PHYSICIAN. INGESTION: CONSULT PHYSICIAN.

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

Flash Point:NONE
Lower Limits:8.0%
Upper Limits:10.5%
Extinguishing Media:DRY CHEMICAL, FOAM, CO2
Fire Fighting Procedures:IF FIRES INVOLVING LARGE QUANTITIES OF PRODUCT SELF-CONTAINED BREATHING APPARATUS SHOULD BE USED.
Unusual Fire/Explosion Hazard:PRODUCT IS NON-HAZARDOUS WHEN USED AS DIRECTED IN AN OFFICE & ROOM WITH NORMAL AIR CIRCULATION.

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

Spill Release Procedures:PICK UP SPILLS W/TOWELS, TISSUES, ETC. & PLACE

IN TRASH.

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

Handling and Storage Precautions: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.
Other Precautions:PRODUCT IS NON-HAZARDOUS WHEN USED AS DIRECTED IN AN OFFICE & ROOM W/NORMAL AIR CIRCULATION.

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

Respiratory Protection:NONE UNDER NORMAL USE CONDITIONS.
Protective Gloves:NONE UNDER NORMAL USE CONDITIONS
Eye Protection:NONE UNDER NORMAL USE CONDITIONS
Supplemental Safety and Health
DON'T USE SYMPATHOMIMETRIC AGENTS (E.G. EPINEPHRINE) IN HALOGENATED HYDROCARBON POISONING BECAUSE OF POSSIBLE INDUCTION OF VENTRICULAR FIBRILLATION.

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

Boiling Pt:B.P. Text:165F
Vapor Pres:68F
Vapor Density:4.55
Spec Gravity:1.32
Evaporation Rate & Reference:(ETHER = 1): 2.7
Solubility in Water:<1%
Appearance and Odor:CLEAR LIQUID W/A PUNGENT SOLVENT ODOR.
Percent Volatiles by Volume: 100%

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
CAUSTICS, ALUMINUM, ZINC, MAGNESIUM, SODIUM, POTASSIUM, BARIUM
Stability Condition to Avoid:HIGH ENERGY IGNITION SOURCE & OPEN FLAME
Hazardous Decomposition Products:PHOSGENE, HYDROGEN CHLORIDE, & CHLORINE.

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

Waste Disposal Methods:DISPOSE AS REGULAR TRASH.

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