

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-TRICHLOROEHANE) (SARA III)
CAS:71-55-6
RTECS #:KJ2975000
Other REC Limits:350 PPM (CL)
OSHA PEL:350 PPM/450 STEL
ACGIH TLV:350 PPM/450STEL;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 US
CONDITIONS. INHALATION: DELIBERATE CONCENTRATION CAUSES RESPIRATORY
IRRITATION, DIZZINESS, DROWSINESS, HEADACHE, NAUSEA,
UNCONSCIOUSNESS, CARDIAC SENSITIZATION, C OMA & 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 SYMPATHOMIMETIC 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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