

FLECTO CO INC -- VARATHANE LIQUID PLASTIC, 60 -- 8010-00N019588

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Product Identification
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Product ID:VARATHANE LIQUID PLASTIC, 60

MSDS Date:03/08/1988

FSC:8010

NIIN:00N019588

MSDS Number: BLGVM

=== Responsible Party ===

Company Name:FLECTO CO INC

Address:1000 45TH ST

Box:12955

City:OAKLAND

State:CA

ZIP:94604-2955

Country:US

Info Phone Num:415-655-2470

Emergency Phone Num:415-655-2470

Preparer's Name:EDWARD M QUESADA

CAGE:58381

=== Contractor Identification ===

Company Name:FLECTO CO INC

Address:1000 45TH ST

Box:City:OAKLAND

State:CA

ZIP:94608-3314

Country:US

Phone:800-635-3286

CAGE:58381

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Composition/Information on Ingredients
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Ingred Name:STODDARD SOLVENT

CAS:8052-41-3

RTECS #:WJ8925000

Fraction by Wt: 53%

OSHA PEL:500 PPM

ACGIH TLV:100 PPM; 9293

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Hazards Identification
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LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: BOTH RESPIRATORY TRACT
IRRITANT

AND A CENTRAL NERVOUS SYSTEM(CNS) DEPRESSANT. CHRONIC: UNKNOWN AT
THIS TIME. INHAL/SWALLOWED: BURNING SENSATION IN NOSE AND THROAT,
COUGH, FEELING OF DIFFICULTY IN BREATHING. ALSO, HEADACHE,
DIZZINESS, STAGGERING GAIT, CONFUSION, UNCON/COMA. CONTACT WITH
SKIN/EYES: PRIMARY IRRIT.

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:ANESTHESIA, RESPIRATORY TRACT
IRRITATION, DERMATITIS, NAUSEA, VOMITING.

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First Aid Measures
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First Aid:EYE: FLUSH IMMED WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15
MIN. CONSULT PHYS. SKIN: WASH AFFECTED AREA WITH SOAP AND WATER.
CONSULT PHYS IF IRRITATION PERSISTS. INHAL: REMOVE TO FRESH AIR,
RESTORE B REATHING, CONSULT PHYS. INGEST: DO NOT INDUCE VOMITING.
CALL PHYS.

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Fire Fighting Measures
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Flash Point Method:TCC

Flash Point:105F,41C

Lower Limits:1.0%

Extinguishing Media:FOAM, CARBON DIOXIDE, DRY CHEMICAL.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL
PROTECTIVE EQUIPMENT . FIGHT AS VOLATILE LIQ FIRE. USE H2O TO KEEP
FIRE EXPOS CONTR COOL TO REDUCE PRESSURE.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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Accidental Release Measures
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Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. AVOID
BREATHING VAPORS. VENTILATE AND REMOVE WITH INERT ABSORBENT.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage
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Handling and Storage Precautions:KEEP AWAY FROM CHILDREN. DO NOT TAKE
INTERNALLY. DO NOT GET IN EYES. DO NOT STORE OR USE NEAR HEAT,

SPARKS OR FLAME.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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Exposure Controls/Personal Protection
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Respiratory Protection:USE NIOSH/MSHA APPROVED MASK OR RESPIRATOR FOR ORGANIC VAPORS AS NECESSARY.

Ventilation:ADEQUATE VOLUME AND PATTERN TO AVOID VAPOR CONCENTRATION IN EXCESS OF TLV OR LEL.

Protective Gloves:NEOPRENE OR RUBBER GLOVES.

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:USE IMPERMEABLE APRONS AND PROTECTIVE CLOTHING.

Work Hygienic Practices:DO NOT STORE IN HIGH TEMPERATURE AREA OR NEAR FIRE OR OPEN FLAME. DO NOT TAKE INTERNALLY.

Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

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Physical/Chemical Properties
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HCC:F4

Boiling Pt:B.P. Text:315F,157C

Vapor Pres:SEE INGRED

Vapor Density:>1

Evaporation Rate & Reference:<1(ETHER=1)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:CLEAR AMBER APPEARANCE WITH A MILD ALIPHATIC ODOR.

Percent Volatiles by Volume:60.9

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES

MAY REACT WITH STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:EXCESSIVE HEAT, POOR VENTILATION, CORROSIVE ATMOSPHERES, EXCESSIVE AGING, SPARKS OR OPEN FLAME.

Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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Disposal Considerations
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Waste Disposal Methods:NORMAL WASTE DISPOSAL METHODS. DO NOT INCINERATE

IN CLOSED CONTAINERS. DISPOSE OF ALL WASTES IN ACCORDANCE WITH

FEDERAL, STATE AND LOCAL REGULATIONS.

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