

IDEAL STENCIL MACHINE AND TAPE CO -- IDEAL TYPE M -- 7510-00-224-6732

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

Product ID:IDEAL TYPE M

MSDS Date:02/11/1993

FSC:7510

NIIN:00-224-6732

MSDS Number: BWKVM

=== Responsible Party ===

Company Name:IDEAL STENCIL MACHINE AND TAPE CO

Address:102 IOWA AVE

Box:305

City:BELLEVILLE

State:IL

ZIP:62222-0305

Country:US

Info Phone Num:618-233-0162/FAX 618-233-5091

Emerge

ncy Phone Num:618-233-0162

CAGE:30133

=== Contractor Identification ===

Company Name:IDEAL STENCIL MACHINE & TAPE COMPANY

Address:102 IOWA AVE

Box:305

City:BELLEVILLE

State:IL

ZIP:62222

Country:US

Phone:618-233-0162

CAGE:30133

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

Ingred Name:V M & P NAPHTHA, LIGROINE, MINERAL SPIRITS

CAS:8032-32-4

RTECS #:OI6180000

Fraction by Wt: 7%

Other REC Limits:STEL 400 PPM

OSHA PEL:300 PPM

ACGIH TLV:300 PPM

Ingred Name:ISOPROPANOL (ISOPR

OPYL ALCOHOL), 2-PROPANOL, DIMETHYL
CARBINOL

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 15%

Other REC Limits:400 PPM

OSHA PEL:400 PPM

ACGIH TLV:400 PPM

Ingred Name:ISOPARAFFINIC HYDROCARBONS (NAPHTHA PETROLEUM),
HYDROTREATED HEAVY, NON AROMATIC HEAVY NAPHTHA) ISOPAR G

CAS:64742-48-9

Fraction by Wt: 10%

OSHA PEL:500 PPM

ACGIH TLV:100 PPM

Ingred Name:VOLATILE ORGANIC COMPOUNDS: 496 G/L

RTECS #:9999999VO

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

Routes of E

ntry: Inhalation:YES Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: SEVERE IRRITATION. SKIN:

MODERATE IRRITATION & DERMATITIS. INHALATION: NASAL & RESPIRATORY
IRRITATION, ASPHYXIATION. INGESTION: GI IRRITATION. ASPIRATION OF
MATERIAL INTO LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE
FATAL.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, REDNESS, TEARING, BLURRED VISION,
DEFATTIN

G, DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE,
UNCONSCIOUSNESS, VOMITING, DIARRHEA.

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

First Aid:EYES: FLUSH W/LARGE AMOUNTS OF WATER. SKIN: THOROUGHLY WASH
EXPOSED AREA W/SOAP & WATER. INGESTION: DON'T INDUCE VOMITING.
ASPIRATION HAZARD. INHALATION: REMOVE TO FRESH AIR. GIVE CPR/OXYGEN
IF NEEDED . KEEP WARM & QUIET. OBTAIN MEDICAL ATTENTION IN ALL
CASES.

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===== Fire Fighting Measures ==

Flash Point Method:TCC

Flash Point:53F

Extinguishing Media:REGULAR FOAM, CO2, DRY CHEMICAL.

Fire Fighting Procedures:WATER STREAM MAY SPREAD BURNING LIQUID. WATER SHOULD BE USED AS COOLING SPRAY.

Unusual Fire/Explosion Hazard:VAPORS ARE >AIR, MAY TRAVEL ALONG GROUND/MOVED BY VENTILATION TO DISTANT IGNITION SOURCES.

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

Spill Release Procedures:REMOVE ALL IGNITION SOURCES & PROVIDE GOOD VENTILATION.

DIKE W/ABSORBENT MATERIAL & MIX W/LIQUID.

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

Handling and Storage Precautions:USE IN COOL, WELL VENTILED AREAS. KEEP ROLLERS COVERED & CONTAINERS CLOSED WHEN NOT IN USE. DON'T STORE NEAR HEAT, OPEN FLAMES/OTHER IGNITION SOURCES.

Other Precautions:KEEP AWAY FROM FOOD & FEED PRODUCTS. CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTIED SINCE THEY RETAIN PRODUCT RESIDUES.

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

Respiratory Protection:WEAR NIOSH APPROVED RESPIRATOR WHEN PRODUCT IS USED IN POORLY VENTILATED/CONFINED SPACES.

Ventilation:MECHANICAL LOCAL EXHAUST SUITABLE TO KEEP VAPOR 1

Spec Gravity:1.17

Evaporation Rate & Reference:SLOWER THAN ETHER

Appearance and Odor:WHITE LIQUID W/SHARP ODOR.

Percent Volatiles by Volume:60

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS.

Stabi

lity Condition to Avoid:HEAT, OPEN FLAMES & OTHER IGNITION SOURCES.

Hazardous Decomposition Products:CO, CO2, AMMONIA, SMOKE.

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

Waste Disposal Methods:COLLECT ABSORBED MATERIAL IN METAL CONTAINER & DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS.

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