

IDEAL STENCIL MACHINE CO -- F STENCIL INK,WHITE -- 7510-00-161-0815

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

Product ID:F STENCIL INK,WHITE

MSDS Date:03/28/1994

FSC:7510

NIIN:00-161-0815

MSDS Number: BWGJF

=== Responsible Party ===

Company Name:IDEAL STENCIL MACHINE CO

Address:102 IOWA AVE

City:BELLEVILLE

State:IL

ZIP:62222

Country:US

Info Phone Num:618-233-0162 800-535-5053

Emergency Phone Num:618-233

-0162

Preparer's Name:J.RIGGINS

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:DIACETONE ALCOHOL (4-HYDROXY-4-METHYL-2-PENTANONE)

CAS:123-42-2

RTECS #:SA9100000

Fraction by Wt: 30%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:50 PPM

ACGIH TLV:50 PPM; 9394

Ingred Na

me:2-BUTOXYETHANOL  
CAS:111-76-2  
RTECS #:KJ8575000  
Fraction by Wt: 24%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:S, 50 PPM  
ACGIH TLV:S, 25 PPM; 9394

Ingred Name:DIOCTYL PHTHALATE  
CAS:117-84-7  
Fraction by Wt: 5%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:VOLATILE ORGANIC CONTENT=620G/L  
RTECS #:9999999VO  
Other REC Limits:NONE RECOMMENDED

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===== Hazards Identification =====  
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LD50 LC50 Mixture:TLV IS 25 PPM  
Routes of Entry: Inhalation:YES Skin:YES Ingestion:N  
O  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYES:MAY CAUSE SEVERE  
IRRITATION.SKIN:MAY CAUSE MILD IRRITATION.INGEST:MAY CAUSE GI TRACT  
IRRITATION.INHAL:MAY CAUSE RESPIRATORY IRRITATION AND CNS  
DEPRESSION.  
Explanation of Carcinogenicity:THERE ARE NO INGREDIENTS ABOVE 0.1%  
WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP,IARC OR OSHA.  
Effects of  
Overexposure:INHAL:NAUSEA,HEADACHE,DIZZINESS.INGEST:NAUSEA,VOMITING  
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Medical Cond Aggravated  
by Exposure:UNLIKELY TO AGGRIVATE EXISTING  
MEDICAL CONDITIONS UNDER NORMAL CONDITIONS OF USE.

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===== First Aid Measures =====  
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First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WIPE OFF WITH TOWEL;WASH  
WITH SOAP AND WATER.EYES:FLUSH WITH WATER FOR 15 MINUTES.GET PROMPT  
MEDICAL ATTENTION.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR  
ARTIFICIAL RES PIRATION IF NEEDED.INGEST:DO NOT INDUCEVOMITING.GET  
PROMPT QUALIFIED MEDICAL ATTENTION.

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

Flash Point Method:TCC

Flash Point:120F,49C

Extinguishing Media:CLASS B EXTINGUISHANTS--DRY CHEMICAL,CARBON DIOXIDE,FOAM.

Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.COOL FIRE EXPOSED CONTAINERS WITH WATER FOG.

Unusual Fire/Explosion Hazard:VAPORS ARE HEAVIER THAN AIR,CAN TRAVEL DISTANCES ALONG THE GROUND,AND FLASHBACK AT THE SOURCE.A DIRECT WATER STREAM MAY SPREAD BURNING LIQUID.

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

Spill Release Procedures:ELIMINATE SOURCES OF IGNITION.USE PROPER RESPIRATORY AND PROTECTIVE EQUIPMENT.VENTILATE AREA.SOAK UP WITH A NON-COMBUSTIBLE INERT ABSORBANT(CLAY,SAND);PLACE IN PROPER CONTAINER FOR DISPOSAL.

Neutralizing Agent:NOT APPLICABLE.

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

Handling and Storage Precautions:STORE IN A COOL,DRY,WELL-VENTILATED PLACE.KEEP C

ONTAINER CLOSED WHEN NOT IN USE.KEEP AWAY FROM HEAT,SPARKS,FLAMES AND INCOMPATIBLE MATERIALS.

Other Precautions:FOLLOW LABEL DIRECTIONS.AVOID BREATHING VAPORS.AVOID SKIN AND EYE CONTACT.KEEP ROLLERS COVERED WHEN NOT IN USE.KEEP AWAY FROM FOOD.

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

Respiratory Protection:WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE A NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS.

Ventilation:LOCAL VENTILATION AT THE WORKSITE;MECHANICAL(GENERAL) VENTILATION TO MAINTAIN TLV OF 25PPM.

Protective Gloves:NOT NEEDED IN NORMAL SERVICE.

Eye Protection:SAFETY GLASSES WITH SIDESHIELD

Other Protective Equipment:NOT NEEDED IN NORMAL SERVICE.

Work Hygienic Practices:USE REASONABLE CARE IN HANDLING THIS PRODUCT.WASH HANDS AFTER USE AND BEFORE EATING.

Supplemental Safety and Health  
NONE

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

HCC:F4

Boiling Pt:B.P. Text:147-343F

Vapor P

res:1

Vapor Density:>1

Spec Gravity:1.1

Evaporation Rate & Reference: