

IDEAL STENCIL MACHINE AND TAPE COMPANY -- IDEAL AEROSOL SPRAY COVERS-OVER --
8010-00-582-4743

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

Product ID:IDEAL AEROSOL SPRAY COVERS-OVER

MSDS Date:12/11/1991

FSC:8010

NIIN:00-582-4743

MSDS Number: BSGFF

=== Responsible Party ===

Company Name:IDEAL STENCIL MACHINE AND TAPE COMPANY

Address:102 IOWA AVE

Box:305

City:BELLEVILLE

State:IL

ZIP:62222-0305

Country:US

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Info Phone Num:618-233-9162/ 618-325-1821

Emergency Phone Num:618-233-9162

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:VM&P NAPHTHA (INCLUDED IN SARA III AS ETHYLBENZENE AND
XYLENE)

CAS:8030-30-6

RTECS #:DE3030000

Fraction by Wt: 6%

Other REC Limits:NONE SPECIFIED
OSHA PEL:300 PPM
ACGIH TLV:300 PPM

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 30%
Other REC Limits:NONE SPECIFIED
OSHA PEL:100 PPM
ACGIH TLV:100 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:ACETONE (SARA III)
CAS:67-64-1
RTECS #:AL3150000
Fraction by Wt: 25%
Other REC Limits:NONE SPECIFIED
OSHA PEL:1000 PPM
ACGIH TLV:1000 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:XYLENE (SARA III)
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 3%
Other REC Limits:NONE SPECIFIED
OSHA PEL:100 PPM
ACGIH TLV:100 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:PROPANE
CAS:74-98-6
RTECS #:TX2275000
Fraction by Wt: 27%
Other REC Limits:NONE SPECIFIED

Ingred Name:BUTANE
CAS:106-97-8
RTECS #:EJ4200000
Other REC Limits:NONE SPECIFIED

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

Health Hazards Acute and Chronic:EYES: PAINFUL & SLIGHT IRRITATION.
CORNEA INJURY UNLIKELY. S

KIN: PRIMARY IRRITATION. DEFATTING OF SKIN, DERMATITIS. INHALATION: ANESTHETIC IRRITATION OF RESPIRATORY TRACT OF ACUTE NERVOUS SYSTEM DEPRESSION - HEADACHE, DIZZINESS, ETC.

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

First Aid:EYES: FLUSH IMMEDIATELY WITH PLENTY OF WATER 15 MIN. CONSULT A PHYSICIAN. SKIN: WIPE OFF WITH TOWEL AND WASH WITH SOAP AND WATER. INHALED: MOVE TO FRESH AIR, RESTORE BREATHING, GIVE ARTIFICIAL RESPIRATION IF NECESSARY.

CONTACT PHYSICIAN. INGESTION:
CONTACT PHYSICIAN IMMEDIATELY.

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

Flash Point:NR

Extinguishing Media:USE NFPA CLASS B FIRE EXTINGUISHER. WATER MAY BE USED TO COOL CONTAINERS.

Fire Fighting Procedures:WATER MAY BE INEFFECTIVE AS FIRE FIGHTING AID. DIRECT WATER STREAM MAY SPREAD BURNING LIQUID. DONT STORE > 120F.

Unusual Fire/Explosion Hazard:CANS MAY RUPTURE. VAPOR HEAVIER THAN AIR & MAY TRAVEL ALONG GROUND OR MAY BE MOVED BY WIND & IGNITED BY IGNITION SOURCE DISTANT FROM HANDLING SITE.

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION, FLAMES, SPARKS, HOT SURFACES, PILOT LIGHTS AND VENTILATE AREA. ALLOW AEROSOL TO ESCAPE, COVER AND MIX SPILL WITH ABSORBENT MATERIAL. COLLECT ABSORBED MATERIAL IN METAL CONTAINERS AND ALLOW MATERIAL TO DRY IN OPEN AIR.

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

Handling and Storage Precautions:DO NOT STORE > 120F. DO NOT PUNCTURE OR INCINERATE CANS. DO NOT STORE CANS IN CORROSIVE OR DAMP ATMOSPHERE. EMPTY CONTAINERS MAY BE HAZARDOUS.

Other Precautions:STORE LARGE QTY IN BLDG DESIGNED/PROTECTED FOR STORAGE OF NFPA CLASS 1A FLAMMABLE LIQUIDS. DO NOT STORE CAN IN CORROSIVE OR DAMP ATMOSPHERE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING VAPORS AND INHALING CONTENTS CAN BE HARMFUL/FATAL.

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===== Exposure Controls/Pers

onal Protection =====

Respiratory Protection:NOT NORMALLY REQUIRED EXCEPT IN CLOSE RESTRICTED AREAS. USE DUST RESPIRATOR IN CONFINED AREAS. NIOSH/MSHA APPROVED RESPIRATOR WHEN NEEDED IF TLV IS EXCEEDED

Ventilation:PROVIDE GENERAL DILUTION OR LOCAL EXHAUST VENTILATION IN VOLUME & PATTERN TO KEEP TLV BELOW THAT LISTED IN INGREDIENTS.

Protective Gloves:NOT NORMALLY REQUIRED.

Eye Protection:SAFETY GLASSES GENERALLY RECOMMENDED.

Other Protective Equipment:NOT NORMALLY REQUIRED.

Work Hygienic Practices:DO NOT USE IN AREA ASSOCIATED WITH FOOD. WASH HANDS AFTER USE. DO NOT BREATHE SPRAY.

Supplemental Safety and Health

NOTE TO DR: CAUTION: W/SOME SOLVENTS, DRINKING ALCOHOL BEFORE,DURING,AFTER EXPOSURE MAY CAUSE UNDERSIRABLE EFFECTS. OVEREXPOSURE TO MANY OF SOLVENTS, ESPECIALLY IF ACCOMPANIED BY ANOXIA, MAY TEMP INCR EASE CARDIAC IRRIT. MAINTAIN ADEQUATE OXYGENATION TILL RECOVERY. AVOID SYMPATOMIMETIC AMINES-MAY PERCIPITATE ARRHYTHMIAS

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

HCC:V3

Boiling Pt:B.P. Text:-44 TO -11F

Vapor Density:> AIR

Spec Gravity:1.02

Evaporation Rate & Reference:FASTER THAN ETHER

Appearance and Odor:LIQUID, TAN & SHARP ODOR

Percent Volatiles by Volume:82

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

Stability Indicator/Materials to Avoid:YES

AVOID STRONG OXIDIZING AGENTS.

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

Waste Disposal Methods:D

O NOT INCINERATE OR PUNCTURE CANS; DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL LAWS.

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