

IDEAL STENCIL MACHINE AND TAPE CO -- C-1 BLACK INK, OPAQUE STENCIL OIL BASED
DISPERSION -- 7510-00-161-0811

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

Product ID:C-1 BLACK INK, OPAQUE STENCIL OIL BASED DISPERSION

MSDS Date:12/11/1991

FSC:7510

NIIN:00-161-0811

MSDS Number: BBSDK

=== Responsible Party ===

Company Name:IDEAL STENCIL MACHINE AND TAPE CO

Address:102 IOWA AVE

Box:305

City:BELLEVILLE

State:IL

ZI

P:62222-0305

Country:US

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

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:MEDIUM ALIPHATIC NAPHTHA (AROMATIC 100), PARAFFIN-NAPTHANES
MINERAL SPIRITS

CAS:64742

-88-7
Fraction by Wt: 5%
Other REC Limits:100 PPM
OSHA PEL:500 PPM
ACGIH TLV:100 PPM

Ingred Name:FUEL OIL, NO. 2
CAS:68476-30-2
RTECS #:LS8930000
Fraction by Wt: 67%
ACGIH TLV:100 PPM

Ingred Name:VOLATILE ORGANIC COMPOUNDS: 670 G/L
RTECS #:9999999VO

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES: SEVERE IRRITATION. SKIN:

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

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, REDNESS, TEARING, BLURRED VISION,
DEFATTING, DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE, POSSIBLE
UNCONSCIOUSNESS, VOMITING, DIARRHEA.

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= First Aid Measures =====

First Aid:SKIN: THOROUGHLY WASH AREA W/SOAP & WATER. EYES: FLUSH
W/LARGE AMOUNTS OF WATER. INGESTION: DON'T INDUCE VOMITING. KEEP
PERSON WARM/QUIET. ASPIRATION HAZARD. INHALATION: REMOVE TO FRESH
AIR. IF BREATHING IS DIFFICULT, ADMINISTER OXYGEN. IF BREATHING HAS
STOPPED, GIVE ARTIFICIAL RESPIRATION. KEEP WARM/QUIET. OBTAIN
MEDICAL ATTENTION IN ALL CASES.

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

Fla

sh Point Method:TCC

Flash Point:104F

Extinguishing Media:FOAM, DRY CHEMICAL, CO2

Fire Fighting Procedures:WEAR SCBA W/FULL FACEPIECE. USE WATER TO COOL
CONTAINERS. WATER IS UNSUITABLE EXTINGUISHER ON BURNING LIQUID.

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

Spill Release Procedures:LARGE: REMOVE IGNITION SOURCES. EVACUATE AREA.
STOP AT SOURCE/DIKE AREA TO PREVENT SPREADING/PUMP LIQUID TO
SALVAGE TANK. REMAINING LIQUID MAY BE TAKEN UP ON SAND/CLAY/EARTH

FLOOR ABSORBENT/OTHER ABSORBENT MATERIAL & SHOVEL INTO CONTAINERS.

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

Handling and Storage Precautions:DON'T STORE NEAR SOURCES OF HEAT.

Other Precautions:KEEP CONTAINERS, ROLLER & BRUSHES CLOSED & COVERED
WHEN NOT IN USE. CONTAINERS MAY BE HAZARDOUS WHEN EMPTIED SINCE
THEY MAY RETAIN PRODUCT RESIDUES. ALL HAZARD PRECAUTIONS MUST BE
OBSERVED.

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

Resp

iratory Protection:NONE REQUIRED UNDER NORMAL USE.

Ventilation:SUFFICIENT MECHANICAL TO MAINTAIN EXPOSURE BELOW INDICATED
TLVS.

Protective Gloves:NONE REQUIRED UNDER NORMAL USE

Eye Protection:RECOMMENDED

Other Protective Equipment:NONE REQUIRED UNDER NORMAL USE

Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE
REUSE.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:300-370F

Vapor Density:>1

Spec G

ravity:1.02
Evaporation Rate & Reference:SLOWER THAN ETHER
Appearance and Odor:BLACK LIQUID W/GASOLINE SMELL
Percent Volatiles by Volume:81

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:FLARES, FLAMES, PILOT LIGHTS, ELECTRICAL
SPARKS & OTHER SOURCES OF IGNITION.
Hazardous Decomposition Products:CO

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

Waste Disposal Methods:DISPOSE OF IAW/FEDERAL, STATE & LOCAL
REGULATIONS.

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