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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

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IP: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:6474

2-88-7

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.

== 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 BREATH ING IS DIFFICULT, ADMINISTER OXYGEN. IFBREATHING HAS STOPPED, GIVE ARTIFICIAL RESPIRATION. KEEP WARM/QUIET. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

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ash 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 ABSO RBENT 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 ========
Res
piratory 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

Gravity:1.02
Evaporation Rate & Evaporation R
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, ELECTRIAL SPARKS & OTHER SOURCES OF IGNITION. Hazardous Decomposition Products:CO

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

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

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