

ABM MARKING LTD -- SO-SURE STENCIL INK BLACK #37038 -- 7510-00-469-7910

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Product Identification  
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Product ID:SO-SURE STENCIL INK BLACK #37038

MSDS Date:04/01/1995

FSC:7510

NIIN:00-469-7910

MSDS Number: CGFBW

=== Responsible Party ===

Company Name:ABM MARKING LTD

Address:2799 SOUTH BELT WEST

City:BELLEVILLE

State:IL

ZIP:62223

Country:US

Info Phone Num:800-626-9012

Emergency Phone Num:618-

277-3773

CAGE:0PW19

=== Contractor Identification ===

Company Name:ABM MARKING LTD

Address:2799 S BELT W

Box:City:BELLEVILLE

State:IL

ZIP:62223

Country:US

Phone:618-277-3773

CAGE:0PW19

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Composition/Information on Ingredients  
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Ingred Name:TOLUENE (SARA 313) (CERCLA)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 40%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:PROPANE

CAS:74-98-6

RTECS #:TX2275000

Fraction

by Wt: 20%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:1000 PPM

Ingred Name:ACETONE (SARA 313) (CERCLA)  
CAS:67-64-1  
RTECS #:AL3150000  
Fraction by Wt: 34%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:1000 PPM  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:BUTANE  
CAS:106-97-8  
RTECS #:EJ4200000  
Fraction by Wt: 7%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:800 PPM

Ingred Name:ISOBUTANE (2-METHYL PROPANE)  
CAS:75-28-5  
RTECS #:TZ4300000  
Fraction by Wt: 5%  
Other REC Limits:NONE RECOMMENDED  
OSHA P  
EL:800 PPM

Ingred Name:XYLENE (O-,M-,P- ISOMERS) (SARA 313) (CERCLA)  
CAS:1330-20-7  
RTECS #:ZE2100000  
Fraction by Wt: 4%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:100 PPM  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:N-BUTYL ACETATE (CERCLA)  
CAS:123-86-4  
RTECS #:AF7350000  
Fraction by Wt: 4%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:150 PPM  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:TERPINEOL  
CAS:8006-39-1  
RTECS #:WZ6600000  
Fraction by Wt: 4%  
Other REC Limits:NONE RECOMMEND

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYE: IRRITATION, REDNESS, TEARING,  
BLURRED VISION. SKIN: IRRITATION, DRYING, CRACKING. INHAL: NASAL &  
RESPIRATORY IRRITATION, DIZZY, WEAKNESS, HEADACHE, UNCONSCIOUS.  
INGEST: GI IRRITATION, NAUSEA, VOMIT, DIARRHEA. CHRONIC:  
UNCONSCIOUS, DEATH, KIDNEY/LUNG DAMAGE. CHE  
MICAL PNEUMONITIS,  
PULMONARY EDEMA/HEMORRHAGE.  
Medical Cond Aggravated by Exposure:PRE-EXISTING SENSITIVITY TO  
SOLVENTS, CAN CAUSE A HEIGHTENED REACTION TO EXPOSURE TO THIS  
PRODUCT, IMPAIRMENT TO KIDNEYS/LIVER WITH PERMANENT BRAIN AND NS  
DAMAGE.

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

First Aid:EYE: FLUSH WITH WATER. GET MEDICAL ATTENTION. SKIN: REMOVE  
CONTAM CLOTHES. WASH WITH SOAP AND WATER. INHAL: GET FRESH AIR.  
OXYGEN IF NEEDED. GET MEDI  
CAL ATTENTION. INGEST: DONT INDUCE VOMIT.  
GET MEDIC AL ATTENTION.

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

Flash Point:156F,69C  
Lower Limits:1.8  
Upper Limits:9.5  
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM.  
Fire Fighting Procedures:USE POSITIVE PRESSURE SCBA.

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

Spill Release Procedures:REMOVE SOURCES OF IGNITION & VENTILATE AREA.  
SOAK UP WITH ABSORBENT MATERIAL AND COLLECT FOR DI  
SPOSAL. PLACE  
CONTAM ITEM IN SUITABLE CONTAINER FOR DISPOSAL.

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

Handling and Storage Precautions:EQUIPMENT MUST BE GROUNDED. DONT STORE  
>120F.

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

Respiratory Protection:USE NIOSH/OSHA APPROVED RESPIRATOR SUITABLE FOR  
MATERIAL. IN CONFINED SPACES USE APPROVED AIRLINE TYPE RESPIRATORS  
OR HOODS.  
Ventilation:RECOMMENDED  
Protective Gloves:SOLVENT RESIS

TANT NEOPRENE/POLYETHYLEN

Eye Protection:CHEMICAL SPLASH GOGGLES

Other Protective Equipment:IMPERVIOUS CLOTHES TO PROTECT SKIN. EYE WASH STATION.

Work Hygienic Practices:STANDARD INDUSTRIAL HYGIENIC PRACTICES.

Supplemental Safety and Health  
NK

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

Boiling Pt:B.P. Text:NA

Vapor Density:>1

Evaporation Rate & Reference:FASTER THAN BUTYL ACETATE

Solubility in Water:INSOLUBLE

Appearance and Odor:BLACK INK.

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

Stability Indicator/Materials to Avoid:YES

OXIDIZERS, AVOID CONTACT WITH STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:VERY STRONG OXIDIZING AGENTS, SOURCES OF IGNITION, EXCESSIVE HEAT (110F).

Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOXIDE.

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

Waste Disposal Methods:SANITARY LANDFILL OR INCINERATE ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS.

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