

CHEMICAL COMMODITIES AGENCY,INC. -- BLUE LAYOUT FLUID -- 6850-00-664-9067

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

Product ID:BLUE LAYOUT FLUID

MSDS Date:01/01/1985

FSC:6850

NIIN:00-664-9067

MSDS Number: BFKVH

=== Responsible Party ===

Company Name:CHEMICAL COMMODITIES AGENCY,INC.

Address:27447 PACIFIC STREET

City:HIGHLAND

State:CA

ZIP:92346-2640

Country:US

Info Phone Num:714-864-2310

Emergency Phone N

um:714-864-2310

CAGE:60777

=== Contractor Identification ===

Company Name:CHEMICAL COMMODITIES AGENCY, INC.

Address:27447 PACIFIC STREET

Box:City:HIGHLAND

State:CA

ZIP:92346-2640

Country:US

Phone:909-864-2310

CAGE:60777

===== Composition/Information on Ingredients =====

Ingred Name:NITROCELLOLOSE LACQUER (SEE SUPP.DATA FOR REST OF
INGREDIENTS AS NON VOLATILE)

Fraction by Wt: 9.13%

Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 40.

9%
OSHA PEL:400 PPM/500 STEL
ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:N-BUTYL ACETATE (SARA III)
CAS:123-86-4
RTECS #:AF7350000
Fraction by Wt: 31.0%
OSHA PEL:150 PPM/200 STEL
ACGIH TLV:150 PPM/200STEL;9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 12.5%
OSHA PEL:100 PPM/150 STEL
ACGIH TLV:100 PPM/150STEL;9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:DYE
Fraction by Wt: 0.27%

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

Effects of Overexposure:IRRITANT TO EYES,NOS,THROAT.MAY CAUSE
HEADACHE,DIZZINESS,SLEEPINESS & NAUSEA ON PROLONGED EXPOSURE.

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

First Aid:PROVIDE FRESH AIR & REST.SKIN:MAY DEFAT SKIN.USE SOAP
&WATER,EMOLLIENT CREAM OR LOTION.EYE CONTACT:WASH WITH GENTLE STRAM
OF WATER FOR 5 MIN.SEE A DOCTOR IMMEDIATELY.

===== Fire Fighting Measures =
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Flash Point:>68F (T.C.C.)
Lower Limits:UNKN
Upper Limits:UNKN
Extinguishing Media:WATER SPRAY,CO*2 FOAM,DRY CHEMICAL.
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:CONCENTRATED VAPORS MAY BE EXPLOSIVE.

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

Spill Release Procedures:AVOID SPARKS OR OPEN FLAMES.PROVIDE ADEQUATE
VENTILATION. WIPE SPILLAGE & SAFETYL DISCARD ABSORBENT
MATERIALS.LARGE SPILLS SHOULD BE DIKED & PUMPED INTO WASTE

TANK.

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

Handling and Storage Precautions:HANDLE AS A FLAMMABLE LIQUID.DO NOT STORE NEAR OPEN FLAMES NOR COMBUSTION CHAMBERS.

Other Precautions:NONE SPECIFIED.

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

Respiratory Protection:USE AIRLINE RESPIRATORS OR NIOSH/MSHA RESPIRATORS FOR ORGINIC VAPORS

Ventilation:LOCAL EXHAUST REQUIRED.ALSO USE EXPLOSION-PROOF EQUIPMENT.

Protective Gloves:RECOMMENDED

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e Protection:SPLASH-PROOF GOGGLES

Other Protective Equipment:IMPERVIOUS APRON.EYEWASH FACILITY.

Supplemental Safety and Health

MSDS IS UNDATED.(NON-VOLATILE:DOP 1.92% & PHTHALIC ALKYD 4.17%) PER MFRN.V=15.22%, SOLVENT:84.51% DYE:0.27%

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

HCC:F2

Vapor Pres:UNK

Vapor Density:UNKN

Spec Gravity:0.8020

Evaporation Rate & Reference:NOT DETERMINED

Solubility in Water:INSOLUBLE

Appearance and Odor:TRANSPARENT BLUE W/BENZOL-LIKE

ODOR.

Percent Volatiles by Volume:92.8

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

Stability Indicator/Materials to Avoid:YES

NOT SPECIFIED

Stability Condition to Avoid:AVOID STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products:ON BURNING WILL PRODUCE CO CO*2 & ACRID FUMES.

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

Waste Disposal Methods:CONSULT WITH LOCAL,STATE AND/OR FEDERAL SOLID WASTE REGULATIONS FOR PROPER AND SAFE DISPOSAL.

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