

STERLING,DIVISION REICHOLD CHEMICALS,INC -- 80-122(BEFORE MARCH 1977) --  
5970-00-755-9003

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

Product ID:80-122(BEFORE MARCH 1977)

MSDS Date:01/01/1985

FSC:5970

NIIN:00-755-9003

MSDS Number: BFNPL

=== Responsible Party ===

Company Name:STERLING,DIVISION REICHOLD CHEMICALS,INC

Address:NINE OHIO RIVER BLVD

City:SEWICKLEY

State:PA

ZIP:15143-2199

Country:US

Emergency Pho

ne Num:NONE

CAGE:LO906

=== Contractor Identification ===

Company Name:NU-BRITE CHEMICAL CO INC, STERLING GROUP

Address:NINE OHIO RIVER BLVD

Box:City:SEWICKLEY

State:PA

ZIP:15143-2199

Country:US

Phone:CHEMTREC 800-424-9300

CAGE:78580

Company Name:STERLING,DIVISION REICHOLD CHEMICALS,INC

Address:NINE OHIO RIVER BLVD

Box:City:SEWICKLEY

State:PA

ZIP:15143-2199

Country:US

CAGE:LO906

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

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III

)  
CAS:1330-20-7  
RTECS #:ZE2100000  
Fraction by Wt: 39.0%  
OSHA PEL:100 PPM/150 STEL  
ACGIH TLV:100 PPM/150STEL;9192  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:TOLUENE (SARA III)  
CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: 20.0%  
OSHA PEL:200 PPM/150 STEL  
ACGIH TLV:50 PPM; 9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:2-ETHOXYETHYL ACETATE (CELLOSOLVE ACETATE) (EGEEA)  
CAS:111-15-9  
RTECS #:KK8225000  
Fraction by Wt: 4.0%  
OSHA PEL:S,100 PPM  
ACGIH TLV:S, 5 PPM; 9192

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

Effects of Overexposure:VAPORS CAUSES IRRITATION OF  
EYES,NOSE,THROAT.HEADACHE,NAUSEA & VOMITING.HIGH  
CONCENTRATIONS,ANESTHET

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

First Aid:REMOVE TO FRESH AIR,FLUSH SKIN OR EYES WITH WATER.IF  
DIFFICULTY NOTED IN BREATHING,GET MEDICAL ATTENTION AT ONCE.IF  
SWALLOWED,INDUCE VOMITING & GET MEDICAL ATTENTION AT ONCE

===== Fire Fighting Mea  
sures =====

Flash Point:70F TCC  
Lower Limits:1.0  
Upper Limits:7.0  
Extinguishing Media:DRY CHEMICAL,CARBON DIOXIDE,FOAM,FOG.  
Fire Fighting Procedures:NONE  
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:ABSORB WITH SAWDUST,RAGS,PAPER,OR OTHER  
ABSORBENT SUBSTANCE.REMOVE ALL SOURCES OF IGNITION

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

Handling and Storage Precautions:

PROTECT AGAINST PHYSICAL DAMAGE. STORE  
IN A WELL VENTILATED, COOL PLACE. SEPARATE FROM OXIDIZING AGENT &  
SOURCES OF IGNITION.

Other Precautions: THE STANDARD FLAMMABLE LIQUIDS STORAGE ROOM SHOULD BE  
USED FOR INDOOR STORAGE. WEAR SAFETY GOGGLES, A CHEMICAL CARTRIDGE  
RESPIRATOR, AVOID PROLONGED OR REPEATED BREATHING OF VAPORS OR SKIN  
CONTACT

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

Respiratory Protection: HIGH CONCENTRATION MAY REQUIRE AIR SUPPLIED MASK  
Ventilation: AS REQUIRED TO CONTROL TLV IN AIR  
Protective Gloves: PLASTIC  
Eye Protection: SAFETY GOGGLES  
Other Protective Equipment: SAFETY SHOWER & EYE WASH  
Supplemental Safety and Health

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

HCC: F2

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

Stability Indicator/Materials to Avoid: YES  
AVOID OXIDIZING AGENTS.  
Stability Condition to Avoid: WARM STORAGE, IGNITION SOURCES  
Hazardous Decomposition Products: NONE

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

Waste Disposal Methods: SPRAY INTO A FURNACE UNDER APPROVED CONTROLLED  
PROCEDURES. INCINERATION WILL BECOME EASIER BY MIXING WITH A MORE  
FLAMMABLE SOLVENT

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