

SAF-T-LOK CHEMICAL CORPORATION -- PRIMER GRADE N -- 8030-00-900-2373

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Product Identification  
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Product ID:PRIMER GRADE N

MSDS Date:06/01/1991

FSC:8030

NIIN:00-900-2373

MSDS Number: BPRKY

=== Responsible Party ===

Company Name:SAF-T-LOK CHEMICAL CORPORATION

Address:300 EISENHOWER LANE

City:LOMBARD

State:IL

ZIP:60148

Country:US

Info Phone Num:708-971-2001

Emergency Phone Num:708-971-2001

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AGE:4Z400

=== Contractor Identification ===

Company Name:SAF-T-LOK CHEMICAL CORPORATION

Address:300 EISENHOWER LANE NORTH

City:LOMBARD

State:IL

ZIP:60148

Country:US

Phone:708-971-2001

CAGE:4Z400

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Composition/Information on Ingredients  
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Ingred Name:METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)

CAS:71-55-6

RTECS #:KJ2975000

Fraction by Wt: 91%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:350 PPM

ACGIH TLV:350 PPM/450STEL;9394

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:100

0 LBS

Ozone Depleting Chemical:1

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===== Hazards Identification =====  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:EXCESSIVE INHALATION OF VAPORS CAN CAUSE NASAL AND RESPIRATORY IRRITATION.

Effects of Overexposure:INHALE: DIZZINESS, WEAKNESS, NAUSEA, HEADACHE, POSSIBLY UNCONSCIOUSNESS. EYE: SEVERE IRRITATION, REDNESS, TEARING, BLURRED VISION. SKIN: PROLONGED OR REPEATED CONTACT CAN CAUSE IRRITATION AND

DERMATIT IS. INGEST: GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING.

Medical Cond Aggravated by Exposure:NONE KNOWN

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===== First Aid Measures =====  
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First Aid:INHALE: MOVE TO FRESH AIR, IF BREATHING HAS STOPPED, GIVE ARTIFICIAL RESPIRATION AND GET MEDICAL ATTENTION. DO NOT GIVE STIMULANTS. EYE: FLUSH W/WATER, SEE PHYSICIAN. INGEST: DO NOT INDUCE VOMITING. C ALL PHYSICIAN. SKIN: WASH W/SOAP/WATER.

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===== Fire Fighting Measures =====  
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Flash Point Method:SCC

Flash Point:212F,100C

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:USE WATER TO KEEP FIRE EXPOSED CONTAINERS COOL. USE AIR SUPPLIED MASK/PROCEDURE FOR CHEMICAL FIRES.

Unusual Fire/Explosion Hazard:NEVER USE WELDING/CUTTING TORCH ON CONTAINER, PRODUCT CAN IGNITE.

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===== Accidental Release Measures =====  
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Spill Release Procedures:PROVIDE ADEQUATE VENTILATION. SOAK UP W/ SAND/  
CLAY/EARTH/OTHER ABSORBENT MATERIAL AND SHOVEL INTO CONTAINER.

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===== Handling and Storage =====  
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Handling and Storage Precautions:DO NOT USE IN POORLY VENTILATED OR CONFINED SPACES. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. STORE IN COOL PLACE AWAY FOR HEAT AND FLAME.

Other Precautions:PRECAUTIONS/LABELING FOR SHIPPING: FRAGILE, HANDLE WITH CARE.

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===== Exposure Controls/Personal Protection =====  
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Respiratory Protection:IF T

LV IS EXCEEDED, AN APPROVED AIR SUPPLY  
RESPIRATOR IS ADVISED.

Ventilation:LOCAL EXHAUST: YES. MECHANICAL (GENERAL): IF NEEDED.

Protective Gloves:POLYETHYLENE OR POLYVINYL ALCOHOL

Eye Protection:SAFETY GLASSES/FACE SHIELD

Other Protective Equipment:EYE WASH FOUNTAIN

Work Hygienic Practices:AVOID PROLONGED BREATHING OF VAPORS OR CONTACT  
WITH EYES. DO NOT DIRECT SPRAY TOWARD FACE.

Supplemental Safety and Health

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

HCC:T4

Bo

Boiling Pt:B.P. Text:165F,74C

Decomp Temp:Decomp Text:>350F,>149C

Vapor Pres:100

Vapor Density:4.5(AIR=1)

Spec Gravity:1.3 (WATER=1)

Viscosity:1 CPS

Evaporation Rate & Reference:.4 (BU AC=1)

Solubility in Water:PARTIAL

Appearance and Odor:GREEN LIQUID, LOW ODOR.

Percent Volatiles by Volume:91

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

Stability Indicator/Materials to Avoid:YES

AVOID CONTACT WITH WATER, REACTIVE METALS, CAUSTIC SODA.

Hazardous Decomposition Products:T

HERMAL DECOMPOSITION RELEASES

HYDROGEN CHLORIDE AND TRACES OF PHOSGENE AND CHLORINE.

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

Waste Disposal Methods:CONTAMINATED ABSORBENT MAY BE DEPOSITED IN A  
LANDFILL IN ACCORDANCE W/LOCAL, STATE AND FEDERAL REGULATIONS.

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