

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

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

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

CAGE: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

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

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:1

000 LBS

Ozone Depleting Chemical:1

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

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 A

ND DERMATITIS. INGEST: GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING.

Medical Cond Aggravated by Exposure:NONE KNOWN

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

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.

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

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.

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

Spill Release Procedures:PROVIDE ADEQUATE VENTILATION. SOAK UP W/ SAN D/CLAY/EARTH/OTHER ABSORBENT MATERIAL AND SHOVEL INTO CONTAINER.

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

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.

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

Respiratory Protection:IF

TLV 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  
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  
:THERMAL 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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