

SAF-T-LOK CHEMICAL CORPORATION -- SAF-T-LOK PRIMER N -- 8030-00-980-3975

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

Product ID:SAF-T-LOK PRIMER N

MSDS Date:06/01/1991

FSC:8030

NIIN:00-980-3975

MSDS Number: BRKJW

=== Responsible Party ===

Company Name:SAF-T-LOK CHEMICAL CORPORATION

Address:300 EISENHOWER LANE NORTH

City:LOMBARD

State:IL

ZIP:60148

Country:US

Info Phone Num:708-971-2001

Emergency Phone Num:7

08-971-2001

CAGE:4Z400

=== Contractor Identification ===

Company Name:SAF-T-LOK CHEMICAL CORPORATION

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

Ingred Name:1,1,1-TRICHLOROETHANE (SARA III)

CAS:71-55-6

RTECS #:KJ2975000

Other REC Limits:NONE SPECIFIED

ACGIH TLV:350 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ozone Depleting Chemical:1

===== Ha

zards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

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

Effects of Overexposure:INHALATION: DIZZINESS, WEAKNESS, NAUSEA, HEADACHE, POSSIBLY UNCONSCIOUSNESS. CONTACT WITH EYES: CAN CAUSE SEVERE IRRITATION, REDNESS, TEARING, BLURRED VISION. SKIN: PROLONGED OR REPEATED CONTACT CAN C AUSE IRRITATION & DERMAITITS. IN

GESTION: GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING.

Medical Cond Aggravated by Exposure:NONE KNOWN

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

First Aid:INHALATION: REMOVE TO FRESH AIR. IF BREATHING HAS STOPPED, GIVE ARTIFICIAL RESPIRATION. GET MEDICAL ATTENTION. DO NOT GIVE STIMULANTS. EYE CONTACT: FLUSH WITH WATER, SEE PHYSICIAN. INGESTION: DO NOT I NDUCE VOMITING, CALL PHYSICIAN. SKIN CONTACT: WASH WITH SOAP AND WATER.

===== Fir
e Fighting Measures =====

Flash Point Method:SCC

Flash Point:>212F,>100C

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM

Fire Fighting Procedures:WATER MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL UNTIL FIRE IS OUT. USE AIR SUPPLIED MASK AND PROCEDURE FOR CHEMICAL FIRES.

Unusual Fire/Explosion Hazard:NEVER USE WELDING OR CUTTING TORCH ON CONTAINER, BECAUSE PRODUCT CAN IGNITE. ON BURNING PRODUCT GIVES OFF HYDROGEN CHLORIDE AND TRACES OF PHOSGENE AND CH LORINE.

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

Spill Release Procedures:PROVIDE ADEQUATE VENTILATION. SOAK UP WITH SAND, CLAY, EARTH, OR 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 A COOL PLACE AWAY FROM HEAT AND FLAMES.

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

Respiratory Protection:IF TLV IS EXCEEDED, AN APPROVED AIR SUPPLIED RESPIRATOR IS ADVISED.

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

Protective Gloves:POLYETHYLENE OR POLYVINYL

Eye Protection:SAFETY GLASSES, FACE SHIELD IF SPLASH

Other Protective Equipment:EYE WASH FOUNTAIN

Work Hygienic Practices:AVOID PROLONGED BREATHING OF VAPORS OR CONTACT WITH EYES. DO NOT TAKE INTERNALLY.

Supplemental Safety and Health

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

HCC:T4

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

Vapor Pres:100 @ 68C

Vapor Density:4.5

Spec Gravity:>1 (WATER=1)

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

Solubility in Water:INSOLUBLE

Appearance and Odor:GREEN LIQUID

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

Stability Indicator/Materials to Avoid:YES

AVOID CONTACT WITH WATER, REACTIVE METALS AND CAUSTIC SODA.

Stability Condition to Avoid:OPEN FLAMES, W

ELDING ARC, RESISTANCE

HEATERS

Hazardous Decomposition Products:THERMAL DECOMPOSITION RELEASES

HYDROGEN CHLORIDE & SMALL AMOUNTS OF PHOSGENE & CHLORINE.

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

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

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