

TEMCO CHEMICAL CO -- SAFETY SOLVENT -- 6850-01-061-5493

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Product Identification  
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Product ID:SAFETY SOLVENT

MSDS Date:11/25/1985

FSC:6850

NIIN:01-061-5493

MSDS Number: BGJTQ

=== Responsible Party ===

Company Name:TEMCO CHEMICAL CO

Address:14535 SATICOY ST.

City:VAN NUYS

State:CA

ZIP:91405-1363

Country:US

Info Phone Num:818-780-2900

Emergency Phone Num:818-780-2900

Preparer's Name:Z. V. S

MITH

CAGE:67095

=== Contractor Identification ===

Company Name:TEMCO CHEMICAL CO

Address:14535 SATICOY ST

Box:City:VAN NUYS

State:CA

ZIP:91405-1363

Country:US

CAGE:67095

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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

OSHA PEL:350 PPM/450 STEL

ACGIH TLV:350 PPM/450STEL;9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ozone Depleting Chemical:1

Ingred Name:ISOPROPYL ALCOHOL (SARA

III)  
CAS:67-63-0  
RTECS #:NT8050000  
OSHA PEL:400 PPM/500 STEL  
ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:CARBON DIOXIDE  
CAS:124-38-9  
RTECS #:FF6400000  
OSHA PEL:5000 PPM  
ACGIH TLV:5000PPM/30000STEL;93

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Health Hazards Acute and Chronic:ACUTE:INHALATION MAY CAUSE NASAL &  
RESPIRATORY IRRITATION,DIZZINESS,WEAKNESS,FATIGUE,NAUSEA,HEADACHE  
AND POSSIBLE UNCONSCIOUSNESS.  
SKIN:IRRITATION,DEFATTING.  
EYES:SEVERE IRRITATION,REDNESS,TEARING. IN Ggestion:G.I. TRACT  
IRRITATION,NAUSEA,VOMITING;CHRONIC:DERMATITIS,EYES DAMAGE.  
Effects of Overexposure:SEE HEALTH HAZARDS DATA.  
Medical Cond Aggravated by Exposure:PRE-EXISTING CONDITIONS MAY BE  
WORSEN.

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

First Aid:EYES & SKIN:FLUSH WITH WATER.GET MEDICAL ATTENTION:WASH  
EXPOSED AREA WITH SOAP AND WATER. INHALATION:REMOVE TO FRESH  
AIR;CALL A  
PHYSICIAN. INGESTION:DO NOT INDUCE VOMITING;GET MEDICAL  
ATTENTION.

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

Extinguishing Media:FOAM,DRY CHEMICAL,WATERSPRAY OR CO\*2.  
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED  
AREA.  
Unusual Fire/Explosion Hazard:AT ELEVATED TEMPERATURES (ABOVE 120F)  
CONTAINERS MAY VENT RUPTURE OR BURST.

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

Spill Release Procedures:USE PROPER PERS

ONAL PROTECTION;USE SUITABLE  
INERT ABSORBENT MATERIAL AND RECOVER FOR PROPER DISPOSAL.

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

Handling and Storage Precautions:DO NOT STORE AT TEMPERATURES ABOVE  
120F.

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

Respiratory Protection:NONE NEEDED IF THERE IS AN ADEQUATE VENTILATION.

Ventilation:GENERAL/LOCAL TO MAINTAIN AN ADEQUATE VENTILATION.

Protective Gloves:NEOPRENE,NITRILE RUBBER.

Eye Protectio

n:CHEMICAL SPLASH GOGGLES.

Other Protective Equipment:EYE-WASH:COMPLETE PROTECTION OF EYES,SKIN.

Work Hygienic Practices:AVOID CONTACT WITH SKIN AND EYES AND DO NOT  
BREATHE VAPORS/MIST. WASH THOROUGHLY AFTER EACH USE.

Supplemental Safety and Health

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

HCC:Z3

Vapor Pres:90

Spec Gravity:1.258

Solubility in Water:SLIGHT

Appearance and Odor:CLEAR LIKE WATER LIQUID MILD SWEETISH ODOR.

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS,STRONG ACIDS OR BASE AND SELECTED AMINES.

Stability Condition to Avoid:EXTREME HEAT (ABOVE 120F).

Hazardous Decomposition Products:HCL,PHOSGENE (SMALL AMOUNTS).

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

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH  
LOCAL,STATE AND FEDERAL REGULATIONS.

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information by the compiling agencies):

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