

TEMCO CHEMICAL CO -- NUT BUSTER (WATER-DISPLACING COMPOUND) -- 6850-01-061-5494

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Product Identification
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Product ID:NUT BUSTER (WATER-DISPLACING COMPOUND)

MSDS Date:03/16/1987

FSC:6850

NIIN:01-061-5494

MSDS Number: BGJTS

=== Responsible Party ===

Company Name:TEMCO CHEMICAL CO

Address:14535 SATICOY STREET

City:VAN NUYS

State:CA

ZIP:91405-1363

Country:US

Info Phone Num:305-974-5440

Emerg

ency Phone Num:305-974-5440

Preparer's Name:JOSE SUVILLAGA

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

Other REC Limits:NONE RECOMMENDED

OSHA PEL:350 PPM

ACGIH TLV:350 PPM/450STEL;9394

EPA Rpt Qty:1000 LBS

DOT Rp

t Qty:1000 LBS
Ozone Depleting Chemical:1

Ingred Name:2-BUTOXYETHANOL
CAS:111-76-2
RTECS #:KJ8575000
OSHA PEL:S, 50 PPM
ACGIH TLV:S, 25 PPM; 9293

Ingred Name:MINERAL OIL
CAS:64741-89-5
RTECS #:PY8041500
Other REC Limits:5MG/CUM AS OIL MIST

Ingred Name:OXYGENATED HYDROCARBON

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:RESPIRATORY
IRRITATION,DIZZINESS,HEADACHE;SKIN:MODERATE IRRITATION OR DRYING OF
SKIN;INGESTION:G.I.IRRITATION,NAUSEA,VOMITING DIARRHEA;EYES:SEVERE
IRRITATION,REDNESS,TEARING & BLURRED VISION. CHRONIC:LIVER,KIDNEY
OR LUNG DISEASE.DISORDERS OF HEART,DERMATITIS.

Effects of Overexposure:INHALATION:RESPIRATORY
IRRITATION,DIZZINESS,NAUSEA,HEADACHES,UNCONSCIOUSNESS,AND POSSIBLY
DEATH.ALSO MAY CAUSE LIVER,KIDNEY OR
LUNG DISEASE,ANEMIA,CORONARY
DISEASE. SKIN:IRRITATION,DEFATTING,DERMATITIS . INGESTION: G.I.
IRRITATION,NAUSEA,VOMITING. EYES:SEVERE IRRITATION,REDNESS,TEARING.
Medical Cond Aggravated by Exposure:NO DATA AVAILABLE;CONDITION MAY
WORSEN.

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

First Aid:EYES:FLOOD EYES WITH WATER,CALL A PHYSICIAN. SKIN:WASH WITH
SOAP AND WATER THOROUGHLY,USE CREAM. INHALATION:REMOVE TO FRESH
AIR,CALL A DOCTOR. INGESTION:DO NOT IND

UCE VOMITING.GET MEDICAL
ATTENTION.

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

Flash Point:NONE

Extinguishing Media:FOAM,DRY CHEMICAL,CO*2

Fire Fighting Procedures:KEEP CONTAINERS COOL.USE NIOSH/MSHA APPROVED
SCBA IF NEEDED IN CONFINED AREA.

Unusual Fire/Explosion Hazard:AT ELEVATED TEMPERATURES(ABOVE
120F)CONTAINERS MAY VENT,RUPTURE OR BURST.

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

Spill Release Procedures:USE PROPER PERSONAL
PROTECTION.USE ABSORBENT
INERT MATERIAL COLLECT FOR PROPER DISPOSAL.

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

Handling and Storage Precautions:STORE IN COOL DRY AND WELL VENTILATED
AREA.DO NOT STORE AT TEMPERATURES ABOVE 120F.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC
VAPORS IF ABOVE TLV

Ventilation:LOCAL/GENERAL TO MAINTAIN EXPOSURE LEVELS BELOW 100 PPM OR
TLV/PEL.

Protective Gloves:IMPERVIOUS/SOLVENT RESISTANT.

Eye Protection:CHEMICAL GOGGLES.

Other Protective Equipment:FULL SKIN AND EYES PROTECTION AS APPLICABLE.

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

Supplemental Safety and Health

MSDS RECEIVED BY DGSC:OCT 30,1987.

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

HCC:V2

Vapor Pres:90 PSIG

Spec Gravity:1.186

Solubility in Water:SLIGHT

Appea

rance and Odor: CLEAR YELLOWISH LIQUID MILD SWEETISH ODOR
Percent Volatiles by Volume: 83.7

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

Stability Indicator/Materials to Avoid: YES
STRONG ALKALIES, OXIDIZERS, AL, AND REACTIVE METALS.
Stability Condition to Avoid: DO NOT EXPOSE TO TEMP ABOVE 120F
Hazardous Decomposition Products: HYDROGEN CHLORIDE, PHOSGENE (SMALL AMOUNTS)

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

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

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