

TEMCO CHEM CO. -- TC-10, ELECTRIC MOTOR CLEANER -- 6850-00-597-9765

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Product Identification
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Product ID:TC-10, ELECTRIC MOTOR CLEANER

MSDS Date:01/01/1987

FSC:6850

NIIN:00-597-9765

MSDS Number: BFHDP

=== Responsible Party ===

Company Name:TEMCO CHEM CO.

Emergency Phone Num:213-780-2900

CAGE:LO666

=== Contractor Identification ===

Company Name:MILITARY SPECIFICATIONS PROMULGATED BY MILITARY

Address:DEPTS/AGENCIES UNDER AUTH OF DEF STD

Box:MANUAL

City:4120 3-M

Phone:804-279-4371 DSN 695-4371

CAGE:81349

Company Name:TEMCO CHEM CO.

CAGE:LO666

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Composition/Information on Ingredients
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Ingred Name:METHYLENE CHLORIDE (DICHLOROMETHANE) (SARA III)

CAS:75-09-2

RTECS #:PA8050000

Fraction by Wt: 25%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:500 PPM; Z-2

ACGIH TLV:50 PPM, A2; 9394

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:PERCHLOROETHYLENE (TETRACHLOROETHYLENE) (SARA III)

CAS:127-18-4

RTECS #:KX3850000

Fraction by Wt: 5%

OSHA PEL:100 PPM

ACGIH TLV:25PPM/100,A3 STEL;94

EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

Ingred Name:STODDARD SOLVENT

CAS:8052-41-3

RTECS #:WJ8925000

Fraction by Wt: 45%

OSHA PEL:500 PPM

ACGIH TLV:100 PPM; 9293

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Hazards Identification
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Effects of Overexposure:SEVERE EYE IRRIT & DRYING OF SKIN. EXCESSIVE INHAL CAN CAUSE DIZZINESS, NAUSEA & HEADACHE.

== First Aid Measures =====

First Aid:EYE CONTACT: FLUSH W/WATER. SKIN CONTACT: WASH W/MILD SOAP & WATER; APPLY SKIN CREME. INHALATION: REMOVE PERSON TO FRESH AIR & CALL A PHYSICIAN.

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

Flash Point:NONE
Lower Limits:1%
Upper Limits:6%
Extinguishing Media:WATER OR SPRAY CO*2 FOAM
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

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

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Spill Release Procedures:FLUSH WITH WATER INTO CONTAINER. AVOID EXPOSURE TO SPARKS; FIRE OR HOT METAL SURFACES.

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

Handling and Storage Precautions:KEEP AWAY FROM HEAT, FIRE & HOT METAL SURFACES.
Other Precautions:AVOID PROLONGED OR REPEATED CONTACT WITH SKIN.

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

Respiratory Protection:SELF-CONTAINED BREATHING APPART FOR LISTED TVL LIMITS.
Ventilation:YES
Protective Gloves:YES
Eye Protection:YES
Other Protective Equipment:EYE BATH & SAFETY SHOWER
Supplemental Safety and Health

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

HCC:T4
Boiling Pt:B.P. Text:108F
Vapor Pres:68
Vapor Density:4.4
Spec Gravity:0.9555
Evaporation Rate & Reference:0.6
Solubility in Water:NEGLIGIBLE
Appearance and Odor:WATERY WHITE LIQUID & SWEETISH ODOR
Percent Volatiles by Volume:100

===== Stability and Reactivity Dat

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Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: HEAT; SPARKS; OPEN FLAME & FIRE

Hazardous Decomposition Products: THERMAL DECOMP MAY YIELD CARBON MONOXIDE.

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

Waste Disposal Methods: INCINERATE UNDER SAFE CONDITIONS OR DISPOSE OF IN ACCORDANCE WITH REGULATIONS.

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