

TICONIUM CO;DIV OF CMP INDUSTRIES INC. -- TI-SEAL (ETHYL ACETATE) -- 6810-00-245-6695

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Product Identification
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Product ID:TI-SEAL (ETHYL ACETATE)

MSDS Date:01/01/1987

FSC:6810

NIIN:00-245-6695

MSDS Number: BGTJY

=== Responsible Party ===

Company Name:TICONIUM CO;DIV OF CMP INDUSTRIES INC.

Address:413-N PEARL

City:ALBANY

State:NY

ZIP:12201

Country:US

Info Phone Num:518-434-3147

Emergency

Phone Num:518-434-3147

CAGE:KO822

=== Contractor Identification ===

Company Name:TICONIUM CO DIVISION OF CMP INDUSTRIES INC

Address:413 N PEARL ST

Box:City:ALBANY

State:NY

ZIP:12207-1311

Country:US

Phone:518-434-3147

CAGE:65024

Company Name:TICONIUM CO;DIV OF CMP INDUSTRIES INC.

Address:413-N PEARL

City:ALBANY

State:NY

ZIP:12201

Country:US

Phone:518-434-3147

CAGE:KO822

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Composition/Information on Ingredients
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Ingred Name:ETHYL ACETATE (SARA III)

CAS:141-78-6

RTECS

#:AH5425000
Fraction by Wt: 85.0%
OSHA PEL:400 PPM
ACGIH TLV:400 PPM; 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:ETHYL ALCOHOL (ETHANOL)
CAS:64-17-5
RTECS #:KQ6300000
Fraction by Wt: 15.0%
OSHA PEL:1000 PPM
ACGIH TLV:1000 PPM; 9192

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:ACUTE:IRRITATION OF EYES,SKIN,MUCOUS
MEMBRANES AND RESPIRATORY TRACT (MODERATELY TOXI
C). CHRONIC:NO DATA
AVAILABLE.
Explanation of Carcinogenicity:NO DATA AVAILABLE.
Effects of Overexposure:SEE HEALTH HAZARDS DATA.

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First Aid Measures
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First Aid:INHALATION:REMOVE TO FRESH AIR. EYE:FLUSH WITH PLENTY OF
WATER FOR ABOUT 15 MINUTES;CALL A PHYSICIAN IMMEDIATELY. SKIN:WASH
THOROUGHLY WITH SOAP AND WATER.

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Fire Fighting Measures
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Flash Point Method:TCC
Flash Point:27F/-2.8C
Lower
Limits:2.05
Upper Limits:9.3
Extinguishing Media:WATER SPRAY,DRY CHEMICAL,CO*2.
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED
AREA.
Unusual Fire/Explosion Hazard:FLAMMABLE LIQUID;USE REASONABLE CARE.

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Accidental Release Measures
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Spill Release Procedures:USE PROPER PERSONAL PROTECTION;CONTAIN FREE
LIQUID IF POSSIBLE;USE SUITABLE INERT ABSORBENT MATERIAL AND
RECOVER FOR PROPER DISPOSAL.

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Handling an

d Storage =====

Handling and Storage Precautions:STORE IN COOL/DRY AND WELL VENTILATED AREA.KEEP AWAY FROM HEAT,OPEN FLAMES.

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

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

Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV.

Protective Gloves:IMPERVIOUS.

Eye Protection:SAFETY GOGGLES/GLASSES.

Other Protective Equipment:PROTECTIVE CLOTHING/EYE-WASH FACILITIES.

Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN;DO NOT BREATHE VAPORS/MIST.

Supplemental Safety and Health

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

HCC:F2

Boiling Pt:=72.C, 161.6F

Vapor Pres:77

Vapor Density:3.0

Spec Gravity:0.8945

Evaporation Rate & Reference:4.2 (NO REF GIVEN)

Solubility in Water:SLIGHT

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid

:YES

OXIDIZING MATERIALS.

Stability Condition to Avoid:EXTREME HEAT.

Hazardous Decomposition Products:CO OR CO*2.

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

Waste Disposal Methods:DISPOSAL OR INCINERATION MUST BE IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.

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