

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

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

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

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

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

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

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 TOXIC  
) . CHRONIC:NO DATA  
AVAILABLE.  
Explanation of Carcinogenicity:NO DATA AVAILABLE.  
Effects of Overexposure:SEE HEALTH HAZARDS DATA.

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

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.

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

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.

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

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

=====  
Handling and

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 FACILIT IES.

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.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner wh

atsoever,

expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.