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Product ID:TI-COR POLISH; P/N 314 MSDS Date:02/01/1992 FSC:6520 NIIN:01-213-5769 MSDS Number: BSRDM === Responsible Party === Company Name: TICONIUM CO DIVISION OF CMP INDUSTRIES INC Address:413 N PEARL ST City:ALBANY State:NY ZIP:12207-1311 Country:US Info Phone Num:518-434 -3147/800-424-9300(CHEMTREC) Emergency Phone Num:518-434-3147 CAGE:65024 === 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 Ingred Name: FATTY ACIDS & GLYCERIDES CAS# 64824-60-2 (INVALID) Fraction by Wt: 13-22% % Other REC Limits:NONE RECOMMENDED Ingred Name: FATTY ACIDS & GLYCERIDES CA S# 555-43-1 Fraction by Wt: 13-22% % Other REC Limits:NONE RECOMMENDED Ingred Name:STEARIC ACID CAS:57-11-4 RTECS #:WI2800000 Fraction by Wt: 13-22% % Other REC Limits:NONE RECOMMENDED Ingred Name: ALPHA-ALUMINA (ALUMINUM OXIDE) (SARA III) CAS:1344-28-1 RTECS #:BD1200000 Fraction by Wt: 81-85% % Other REC Limits:NONE RECOMMENDED OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST; 9394

Ingred Name:POE(50) STEARYL AMINE CAS:26635-92-7 Fraction by Wt: < 0.02% LD50 LC50 Mixture: TLV 10 MG/M3 Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:NONE SPECIFIED BY MANUFACTURER. Explanation of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS. Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER. First Aid:IN CASE OF CONTACT WITH EYES, RINSE WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. WASH SKIN WITH SOAP AND WATER. IF SWALLOWED, INDUCE VOMITING BY STICKING FINGER DOWN THROAT. NEVER GIVE ANYTHING BY MO UTH TO ANYONE UNCONSCIOUS OR SUFFERING CONVULSIONS. Flash Point:>350F,>177C Auto ignition Temp: Autoignition Temp Text: 572F Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN Extinguishing Media:WATER FOG, DRY CHEMICALS OR CARBON DIOXIDE Fire Fighting Procedures:WATER MAY CAUSE VIOLENT FROTHING REQUIRING FULL FACE PIECE AND SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER. Spill Release Procedures: IN CASE OF SPILL, SWEEP MATERIAL INTO CONTAINER. BUFFING WAS TES MAY CONTAIN WHEEL LINT WHICH IS COMBUSTIBLE. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: STORE AT ROOM TEMPERATURE. Other Precautions: NONE SPECIFIED BY MANUFACTURER. Respiratory Protection: NONE SPECIFIED BY MANUFACTURER. Ventilation: POLISHER AND GRINDER SHOULD BE EQUIPPED WITH SUCTION. Protective Gloves:NONE SP

ECIFIED BY MANUFACTURER. Eye Protection:ON GRINDERS Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING. Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

HCC:N1 Boiling Pt:B.P. Text:NOT GIVEN Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Vapor Pres:NOT GIVEN Vapor Density:NOT GIVEN Spec Gravity:> 1.2 Evaporation Rate & amp; Reference:NONE Solubility in Water:PARTIALLY SOLUBLE Appearance and Odor:SOLID DARK GRAY CAKE, MILD WAXY ODOR

Stability Indicator/Materials to Avoid:YES SODIUM HYDROXIDE Stability Condition to Avoid:KEEP OUT OF SUN. Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods:DISCARD ANY PRODUCT, RESIDUE, DIS POSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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