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Product ID: ALKYD ENAMEL GREEN 14516 MSDS Date:10/07/1991 FSC:8010 NIIN:00-584-3329 **MSDS Number: BNTHY** === Responsible Party === Company Name: TRIANGLE COATINGS, INC. Address:1930 FAIRWAY DRIVE **City:SAN LEANDRO** State:CA ZIP:94577 Country:US Info Phone Num:415-895-8000 Emergency Phone Num:800-42 4-9300(CHEMTREC) Preparer's Name: JBR CAGE:0GB20 === Contractor Identification === Company Name: TRIANGLE COATINGS INC Address:1930 FAIRWAY DR Box:City:SAN LEANDRO State:CA ZIP:94577-5631 Country:US Phone:800-895-8000 CAGE:0GB20 Ingred Name: VERY LONG OIL ALKYD (SARA 313) (VAPOR PRESSURE 6.8 MM HG @ 20C) Fraction by Wt: 35% Other REC Limits:NONE SPECIFIED ACGIH TLV:100 PPM Ingred Name: ZINC OXIDE (SARA 313) CAS:1314-13-2 RTE

CS #:ZH4810000 Fraction by Wt: 10% Other REC Limits:NONE SPECIFIED OSHA PEL:15MG/M3 TDUST/5 FUME ACGIH TLV:10MG/M3 TDUST; 9293

Ingred Name:HYDROCARBON MIXTURE (VAPOR PRESSURE 2.0 MM HG @ 20C) CAS:64741-41-9 Fraction by Wt: 20% Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM ACGIH TLV:200 PPM

Ingred Name:VOC: 1.97 LB/GL (237 G/L) RTECS #:9999999VO Other REC Limits:NONE SPECIFIED

Routes of Entry: Inhalation:YES Skin:YES In gestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE TOXICITY: OVEREXPOSURE CAN LEAD TO CENTRAL NERVOUS SYSTEM DEPRESSION PRODUCING SUCH EFFECTS AS HEADACHE/DIZZINESS/NAUSEA/LOSS OF CONSCIOUSNESS. EYE: SHORT-TERM CONTACT-SLIGHT IRRITATING. PROLONG /REPEAT CONTACT: MORE IRRITATING. SKIN:PROLONG/REPEAT LIQUID CONTACT CAN CAUSE DEFATTING AND DRYING OF THE SKIN WHICH*

Effects of Overexposure:*MAY RESULT IN SKIN IRRITATION AND DER MATITIS.

TESTS SHOW OVEREXPOSURE MAY CAUSE BLOOD DISORDERS AND NEUROLOGIC DISORDERS. REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO S OLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE OF THIS PRODUCT MAY BE HARMFUL OR FATAL.

First Aid:EYE: FLUSH W/WTR-15 MIN, HOLD LIDS OPEN. GET MED AID. SKIN: WASH W/SOAP & WTR. RMV CONTAM CLOTHING & SHOES; DO NOT R

EUSE UNTIL

CLEANED. IF PERSISTENT IRRIT OCCURS, GET MED AID. INHAL: REMOVE TO FRESH AIR/PROVIDE OXYGEN IF BREATH DIFFICULT.GIVE ARTIF RESP IF NOT BREATHING. GET MED AID. IF SWALLOWED, SEEK EMERG MED ATTN. DO NOT GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON. DO NOT INDUCE VOMITING.

Flash Point Method:SCC
Flash Point:105F,41C
Lower Limits:1.0
Upper Limits:7.0
Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE
, FOAM, WATER FOG.
Fire Fighting Procedures:EVAC AREA OF UNPROTECT PERSONNEL. WEAR PROPER PROTECT CLOTH W/SCBA. COOL FIRE-EXPOS CNTNRS W/WTR. AVOID SPREADING BURNING LIQ W/WTR USED FOR COOLING PURPOSES.
Unusual Fire/Explosion Hazard:THIS MATERIAL IS FLAMMABLE AND MAY BE IGNITED BY HEAT, SPARKS, FLAME OR STATIC ELECTRICITY.

Spill Release Procedures:STAY UPWIND/AWAY FROM SPILL. KEEP ALL SOURCES OF IGNITION/HOT ME

TAL SURFACES AWAY FROM SPILL. IF SPILL IS INDOORS, VENTILATE AREA OF SPILL. IF LARGE SPILL: CALL SPILL

RESPONSE TEAM. NOTIFY APPROPRIATE STATE/LOCAL AGENCIES.

Handling and Storage Precautions:KEEP FROM HEAT/SPARKS/OPEN FLAME. KEEP CNTNRS TIGHTLY CLSD. STORE AWAY FROM STRONG OXIDIZING AGENTS IN A COOL, DRY PLACE W/ADEQUATE EXPLOSION-PROOF** Other Precautions:DO NOT WELD, HEAT OR DRILL ON OR NEAR CONTAINER; EVEN

EMPTIED CONTAINERS CAN CONTAIN EXPLOSIVE VAPORS.

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

- Respiratory Protection: DEPENDING ON THE NATURE AND CONCENTRATION OF THE AIRBORNE MATERIAL, USE A RESPIRATOR OR GAS MASK WITH APPROPRIATE CARTRIDGES AND CANNISTERS (NIOSH APPROVED, IF AVAILABLE) OR SUPPLIED AIR EQUIPMENT.
- Ventilation:USE EXPLOS-PROOF VENT AS REQ TO CONTROL VAPOR CONC. TO MAINTAIN AIRBORNE CONC BELOW THE ESTABLISHED EXPOS LIMITS. # Protective

Gloves: IMPERVIOUS GLOVES Eve Protection: CHEMICAL GOGGLES Other Protective Equipment: WEAR PROTECTIVE CLOTHING AS REQUIRED TO PREVENT SKIN CONTACT. Work Hygienic Practices: WASH W/SOAP & WATER BEFORE EATING/DRINKING/SMOKING/USING TOILET FACILITIES. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health **VENTILATION. GROUND EQUIPMENT TO PREVENT ACCUMULATION OF STATIC CHARGE. IF POURING OR TRANSFERRING MATERIALS, CONTAINERS MUST BE BONDED AND GROUNDED. #ADDITIONAL VENTILAT ION OR EXHAUST SYSTEMS MAY BE REQUIRED. HCC:F4 Boiling Pt:B.P. Text:212 - 395F Vapor Density:>THAN AIR Spec Gravity:12.2 LB/GL Percent Volatiles by Volume:30.1 Stability Indicator/Materials to Avoid:YES AVOID CONTACT WITH STRONG OXIDIZING AGENTS. Stability Condition to Avoid: AVOID HEAT, SPARKS AND OPEN FLAME. AVOID CONTACT WITH ALKALIES, AQUEOUS ACIDS, AMINES AND ACIDIC ALCOHOLS. Hazardous Decomposition Products: THERMAL DECOMPOSITION IN THE PRESENCE OF AIR MAY YIELD CARBON MONOXIDE AND/OR CARBON DIOXIDE. Waste Disposal Methods: DISPOSE OF PRODUCT IN ACCORDANCE WITH LOCAL, COUNTY, STATE AND FEDERAL REGULATIONS. Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Dep artment

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