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Product ID:WHITE STAMPING INK MSDS Date:03/30/1995 FSC:7510 NIIN:00-455-7280 Status Code:A MSDS Number: CKZYV === Responsible Party === Company Name: CARDINAL COLORS. INC Address:520 N. DAMEN AVE. City:CHICAGO State:IL ZIP:60625 Country:US Info Phone Num:312-561-4679 Emergency Phone Num:000000000 CAGE :TO996 === Contractor Identification === Company Name: CARDINAL COLORS. INC Address:520 N. DAMEN AVE. Box:City:CHICAGO State:IL ZIP:60625 Country:US Phone:312-561-4679 CAGE:TO996 Ingred Name:COBALT DRIER CAS:61789-52-4 OSHA PEL:.1 MG/M3 ACGIH TLV:0.5 MG/M3 Ingred Name: OIL SEVERLY HYDROTREATED CAS:8042-47-5 RTECS #:PY8047000 OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3 ACGIH STEL:10 MG/M3 Ingred Name: VEGETABLE OILS CAS:8001-26-1 RTECS

#:OI9690000 OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3

Ingred Name:TITANIUM DIOXIDE CAS:13463-67-7 RTECS #:XR2275000 OSHA PEL:15 MG/M3 ACGIH TLV:10 MG/M3 ACGIH STEL:20 MG/M3

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SKIN: PROLONGED OR REPEATED EXPOSURE MAY CAUSE IRRITATION OR DERMITIS. INHALATION: EXCESSIVE INHALATION MAY CAUSE HEADACHES, DIZZINESS, NAUSEA AND LUNG DISCOMFORT.

INGESTION: THE LD50 RATINGS (ALBINO RATS) OF ALL COLORANTS LISTED ABOVE INDICATE THAT THESE COLORANTS ARE NOT TOXIC AS DEFINED BY 1910.1200 APPENDIX A.

Medical Cond Aggravated by Exposure:

First Aid:SKIN: WASH WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. CONSULT PHYSICIAN. INGESTION: DO NOT INDUCE VOMITING. CONSULT PHYSICIAN.

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h Point:>93.3C, 200.F >200 (ASTM D93) Extinguishing Media:FOAM, DRY CHEMICAL, CO2, WATER FOG Fire Fighting Procedures:WATER INEFFECTIVE BUT CAN BE USED TO COOL CONTAINERS EXPOSED TO HEAT OR FLAME. Unusual Fire/Explosion Hazard:NONE

Spill Release Procedures: WIPR UP. DISPOSE OF WIPERS IN CONTAINERS APPROVED FOR OILY WASTE. PREVENT RUN-OFF INTO SEWERS. STREAMS OR WATERWAYS.

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

 Handling and Storage Precautions: KEEP CONTAINERS CLOSED WHEN NOT IN USE. DEEP CONTAINERS AWAY FROM EXCESS HEAT OR OPEN FLAME.
Other Precautions: FOR INDUSTRIAL USE ONLY. WASH HANDS THROUGHLY BEFORE SMOKING OR EATING.

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

Ventilation:LOCAL EXHAUST Protective Gloves:YES Eye Protection:YES Supplemental Safety and Health

Boiling Pt: =237.8C, 460.F B.P. Text:460-600 F Vapor Density:+AIR Spec Gravity:H2O=1 HEAVIER Evaporation Rate & amp; Reference:BUTYL AC=1 SLOWER Solubility in Water:INSOLUABLE

Stability Indicator/Materials to Avoid:YES

- Toxicological Information: A DUPONT COMPANY TOXOLOGICAL STUDY SHOWED THAT 25% OF LABORATORY RATS INHALING 250 MG OF RESPIRABLE TI02 PER M3 OF AIR FO
- R TWO YEARS DEVELOPED LUNG TUMORS. THIS CONCENTRATION IS 25 TIMES HIGHER THAN T HE TLV FOR TI02, AND NO INCRESE IN TUMORS WAS FOUND AT LOWER LEVELS. TITANIUM DIOXIDE (TI02) IS THE UNIVERSAL OPAQUE WHITENER. IT IS USED IN EVERYTHING FROM WHITEWALL TIRES TO TABLEWARE. AIRBORNE TI0 2 (RESPIRATORY) IS NOT PRESENT IN THIS PRODUCT.

Waste Disposal Methods: IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATION

SARA Title III Information:INK OF THIS TYPE CONTAINS A MAXIUM OF 12% COBALT BEARING COMPOUNDS UNLESS THIS IS COBLAT DRIER ITSELF. IN THIS CASE IT CONTAINS A MAX OF 12% AS COBALT. State Regulatory Information:

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