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Product ID:BLACK IDELIBLE MSDS Date:06/26/1986 FSC:7510 NIIN:00-161-4229 Status Code:A MSDS Number: CKZSZ === Responsible Party === Company Name: SPECIALITY INK CO INC Address:20 DUNTON AVE Box:R City:DEER PARK State:NY ZIP:11729-4702 Country:US Info Phone Num:516-586-3666 Emergency Phone Num:516-586-3666

Preparer's Name:ALLEN WERWA CAGE:18029 === Contractor Identification === Company Name:SPECIALITY INK CO INC Address:20 DUNTON AVE Box:R City:DEER PARK State:NY ZIP:11729-4702 Country:US Phone:516-586-3666 CAGE:18029

Ingred Name:CRESYLIC ACID CAS:1319-77-3 RTECS #:GO5950000 = Wt:62. OSHA PEL:5 PPM ACGIH TLV:5 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:SULPHURIC ACID CAS:7664-93-9 RTECS #:WS5600000 = Wt:.75 OSH A PEL:< 5 PPM ACGIH TLV:< 5 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name: METHYL CELLOSOLVE CAS:109-86-4 RTECS #:KL5775000 = Wt:25. **OSHA PEL:25 PPM** ACGIH TLV:5 PPM Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO Health Hazards Acute and Chronic: IRRITANT TO THE SKIN, EYES AND MUCOUS MEMBRANES, CAN CAUSE SEVERE BURNING ON DENSITIVE SKIN, MAY BE FAT AL IF SWALLOWED. ACID SMELL MAY SGGRARAVATE SINUS CONDITION. Medical Cond Aggravated by Exposure: IN LABORATORY INHALATION SYUDIES WITH ANIMALS. METHYL CELLOSOLVE HAS CAUSED BIRTH DEFECTS IN FEMALES ANS REPRODUCTIVE PROBLEMS IN MALES: NO HUMAN RESULTS CITED. First Aid:INHALATION: REMOVCE TO FRESH AIR IF OVERCOME BY VAPOR. EYES: CALL DOCTOR IMMEDIATELY. SKIN: FLUSH WITH WATER FOR 15 MINIRTUES. **INGESTION: LAR** GE QUANITIES OF WATER OR MILK. THEN GIVE BEATEN EGG OR VEGE TABLE OIL. Flash Point Method:CC Flash Point:=48.9C, 120.F 120 F Lower Limits:1.5 Upper Limits:14.0 Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, ALCOHOL FOAM, UNIVERSAL FOAM, WATRSPRAY. Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS. WEAR PROTECTIVE CLOTHING AND EQUIPMENT. USE WATERSPRAY TO COOL AREA FIRE-EXPOSED AREA. USE WATER

SPRAY TO PROOTECT PERSONNEL. Unusual Fire/Explosion Hazard:WEAR FACE SHIELD TO PROTECT FACE AND EYES FROM CONTACT WITH LIQUID OR VAPOR. Spill Release Procedures: ELIMINATE SOURCES OF IGNITION; VENTILATE CONTAIN AND COVER SPILL WITH AN ABSORBENT. COLLECT AND DISPOSE IN CHEMICAL WASTE DRUM. DO NOT ALLOW SPILL TO ENTER WATERWAYS. Handling and Storage Precautions: KEEP CONTAINER CLOSED WHEN NOT IN USE. AVOID PROLONGED BREATHING OF VAPORS. AVOID CONTACT WITH SKIN AND EYES. DO NOT TAKE INTERNALLY. Respiratory Protection: GENERAL ROOM VENTILATION IS SATISFACTORY. MECHANICAL RESPIRATOR ACCEPTIABLE. NIOSH APPROVED RESPIRATOR FOR HIGH VAPOR. Ventilation: PROVIDE ADEQUATE CROSS AIR CIRCULATION. LOCAL EXHAUST PREFERRED. Protective Gloves: RUBBER GLOVES Eye Protecti on:SPLASH GLASSES. Other Protective Equipment: EYE WASH STATION. Work Hygienic Practices: THIS INK CONTAINS ACID. DUE CARE SHOULD BE TAKEN. Supplemental Safety and Health Boiling Pt:=191.1C, 376.F B.P. Text:376 F

Melt/Freeze Pt:=-85.C, -121.F

M.P/F.P Text:-121 F

Vapor Pres: