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Product ID: ENAMEL, INTERIOR, NONFLAMING (DRY), CHLORINATED ALKYD RESIN, MSDS Date:08/01/2000 FSC:8010 NIIN:01-344-5091 Status Code:A **MSDS Number: CLPYJ** === Responsible Party === Company Name:STIC-ADHESIVE PRODUCTS CO INC Address:3950 MEDFORD ST City: LOS ANGELES State:CA ZIP:90063-1675 Country:US Emergency Phone Num:800-424-9300 Preparer's Name: ERNEST CARTER Chemtrec Ind/Phone:(800)424-9300 CAGE:1BH90 === Contractor Identification === Company Name: STIC-ADHESIVE PRODUCTS CO INC Address:3950 MEDFORD ST Box:City:LOS ANGELES State:CA ZIP:90063-1675 Country:US CAGE:1BH90

Ingred Name:TITANIUM DIOXIDE CAS:13463-67-7 RTECS #:XR2275000 = Wt:21. OSHA PEL:15 MG/M3 ACGIH TLV:10 MG/M3 Ingred Name:ZINC PHOSPHATE = Wt:16.

Ingred Name:BARIUM METABORATE = Wt:15.

Ingred Name:POLYMER BASE = Wt:35.

Ingred Name: RESIN SOLUTION

Ingred Name:DRIERS CAS:136-52-7 Code:F = Wt:3.

Ingred Name:LEVELING AGENT ANTISKING AGENT THIXATROPIC AGENT = Wt:1.

Routes of Entry: Inhalation:YES Skin:YE S Ingestion:YES

Health Hazards Acute and Chronic:INGESTION: KEEP PERSON WARM, QUIET AND GET MEDICAL ATTENTION. EYE CONTACT: CAUSES SEVERE EYE IRRITATION. SKIN CONTACT: CAUSES PRIMARY SKIN IRRITATION. MAY BE HARMFUL IF ABSORBED THROUGH THE SKIN. INHA LATION: VAPOR AND SPRAY MIST HARMFUL IF INHALED. VAPOR IRRITATES EYES, NOSE, AND THROAT. MAY IRRITATE LUNGS. REPEATED EXPOSURE TO HIGH VAPOR CONCENTRATIONS MAY CAUSE IRRITATION OF THE RESPIRATORY SYST EM AND PERMANENT BRAIN A ND NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS CAN BE HARMFUL OR FATAL. Effects of Overexposure: EYE WATERING, HEADACHES, NAUSEA, DIZZINESS, AND LOSS OF COORDINATION ARE INDICATION THAT SOLVENT LEVELS ARE TOO HIGH. REDNESS, ITCHING, BURNING SENSATION AND VISUAL DISTURBANCES MAY INDICATE EXCESSIVE EYE CONTACT. DRYNESS, ITCHING, CRACKING, BURNING, REDNESS, AND SWELLING ARE CONDITIONS ASSOCIATED WITH **EXCESSIVE SKIN CO** NTACT. CHRONIC EXPOSURE: AVOID LONG TERM AND REPEATED CONTACT. PRODUCT CONTAINS TITANIUM DIOXIDE. First Aid:INGESTION: IF SWALLOWED, GIVE 1 OR 2 GLASSES OF WATER, BUT DO NOT INDUCE VOMITING.EYE CONTACT: FLUSH EYES IMMEDIATELY WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. SKIN CONTACT: FLUSH IMMEDIATELY WITH PLENTY OF WATER FOLLOWED BY WASHING WITH SOAP AND WATER. INHALATION: IF AFFECTED BY INHALATION OF VAPOR OR SPRAY MIST. REMOVE TO FRESH AIR. APPLY ARTIFICIAL RESPIRATION AND OTHER SUPPORTIVE MEASURES AS REQUIRED. CONTACT POISON CONTROL CENTER IMMEDIATELY IF INGESTED. Flash Point Method:TCC Flash Point:=40.6C, 105.F Extinguishing Media:NFPA CLASS B EXTINGUISHERS, CARBON DIOXIDE, DRY CHEMICAL. OR UNIVERSAL AQUEOUS FILM FORMING FOAM. Fire Fighting Procedures:WATER SPRAY MAY BE USED TO COOL CLOSED CONTAINE **RS TO PREVENT PRESSURE BUILD UP AND POSSIBLE AUTOIGNITION** OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE. FIRE F IGHTERS SHOULD WEAR SELF CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard: KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS, AND OPEN FLAMES. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. DO NOT APPLY ON HOT SURFACES. TOXIC GASES MAY FORM WHEN PRODUCT IS CONTACTED

BY FLAME OR HOT SURFACES.

Spill Release Procedures: PROVIDE MAXIMUM VENTILATION. PERSONNEL MUST HAVE PROPER RESPIRATORY EQUIPMENT. REMOVE ALL SOURCES OF IGNITION. TAKE UP SPILLED MATERIAL WITH SAWDUST, VERMICULITE, OR OTHER ABSORBENT MATERIAL AND PLA CE INTO CONTAINERS FOR DISPOSAL.

Handling and Storage Precautions: HANDLING AND STORAGE PREC AUTIONS:

STORE LARGE QUANTITIES IN BUILDING DESIGNED AND PROTECTED FOR STORAGE. DO NOT STORE ABOVE 120 DEG F.

Other Precautions: IF THIS MATERIAL IS PART OF A MULTIPLE COMPONENT SYSTEM, READ THE MATERIAL SAFETY DATA SHEET(S) FOR THE OTHER COMPONENTS BEFORE BLENDING THE RESULTANT MIXTURE MAY HAVE THE HAZARDS OF ALL ITS PARTS. CO NTAINERS SHOULD BE GROUNDED BEFORE POURING. AVOID FREE FALL OF LIQUIDS IN EXCESS OF A FEW INCHES.

======= Exposure Controls/Personal Protec

tion ===========

Respiratory Protection:OVEREXPOSURE CAN BE PREVENTED WITH PROPER VENTILATION. (NIOSH/MSHA APPROVED 9TC-23C) AIR PUFIFYING OR AIR SUPPLIED (TC-19C) RESPIRATORS MAY ALSO REDUCE EXPOSURE. READ RESPIRATOR MANUFACTURER'S INSTRUC TIONS AND LITERATURE CAREFULLY TO DETERMINE THE TYPE OF AIRBORNE CONTAMINANTS AGAINST WHICH THE RESPIRATOR IS INEFFECTIVE AND HOW IT IS TO BE PROPERLY FITTED. Ventilation:PROVIDE GENERAL DILUTION OR LOCAL EXHAUST VENTILATION. Protecti

ve Gloves:WEAR IMPERMEABLE NITRILE RUBBER OR NEOPRENE RUBBER. OTHER EQUIPMENT:Eye Protection:WEAR CHEMICAL. TYPE SPLASH GOGGLES OR FULL FACE SHIELD.

Other Protective Equipment: CLEAN OR DISCARD CONTAMINATED CLOTHING AND SHOES.

Supplemental Safety and Health

Boiling Pt:>154.4C, 310.F B.P. Text:310-390 F AT 760 MM HG Vapor Pres:2.000 MMHG AT 68 F Vapor Density:4.9 Spec Gravity:1.62-1.65 VOC Pounds/Gallon:340

Stability Indicator/Materials to Avoid:YES

AVOID CONTACT WITH STRONG ALKALIS, STRONG MINERAL ACIDS, OR STRONG OXIDIZING AGENTS. Stability Condition to Avoid:AVOID CONTACT WITH STRONG ALKALIS, STRONG

MINERAL ACIDS, OR STRONG OXIDIZING AGENTS.

Waste Disposal Methods:WASTE MATERIAL MUST BE DISPOSED OF IN ACCORDANCE WITH FEDERAL STATE, PROVINCIAL, AND LOCAL ENVIRONMENTAL CONTROL REGULATIONS.

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