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STIC-ADHESIVE PRODUCTS CO INC -- ENAMEL, NONFLAMING (DRY) CHLORINATED ALKYD SEMI-GLOSS -- 8010-01-344-5092

============= Product Identification ========================

Product ID:ENAMEL, NONFLAMING (DRY) CHLORINATED ALKYD SEMI-GLOSS

MSDS Date:02/01/1996

FSC:8010

NIIN:01-344-5092

MSDS Number: CCKZB === Responsible Party ===

Company Name: STIC-ADHESIVE PRODUCTS CO INC

Address:3950 MEDFORD ST

City:LOS ANGELES

State:CA ZIP:9 0063-1675

Country:US

Info Phone Num:213-268-2956

Emergency Phone Num:213-268-2956

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

======= Composition/Information on Ingredients ========

Ingred Name: MINERAL SPIRITS

CAS:64642-88-7 Fraction by Wt: 9.0%

Other REC Limits: NONE RECOMMENDED

Ingred Name: BARIUM METABORATE MONOHYDRATE

CAS:13701-59-2 Fraction by Wt: 15.0%

Other REC Limits: NONE RECOMMENDED

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 21.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9495

Ingred Name: CHLORINATED AKLYD RESIN

Fraction by Wt: 35.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9495

Ingred Name: ZINC PHOSPHATE

CAS:7779-90-0

RTECS #:TD0590000 Fraction by Wt: 17.0%

Other REC Limits: NONE RECOMMENDED

Ingred Name:DRIER S, UNSPECIFIED Fraction by Wt: 3.0%

Other REC Limits: NONE RECOMMENDED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: EYES: SEVERE

IRRITATION/REDNESS/TEARING/BLURRED VISION. SKIN: MODERATE IRRITATION/DEFATTING/DERMATITIS WITH PROLONGED CONTACT. INHAL: POSSIBLE DIZZINESS/WEAKNESS/FATIGUE/NAUSEA/HEADACHE W/EXCESSIVE IN

HAL. HIGH CONCENTRATIONS MAY RESULT IN NARCOSIS (CNS DEPRESSION). INGEST: GASTROINTESTINAL IRRIT/NAUSEA/VOMITING/*
Effects of Overexposure:*DIARRHEA. ASPIRATION OF MATERIAL INTO LUNGS CAN CAUSE CHEMICAL PNEUMONITIS, WHICH CAN BE FATAL.

First Aid:EYES: FLUSH W/CLEAN, LUKEWARM WATER >15 MINS, OCCASIONALLY LIFTING LIDS. GET MED AID. SKIN: REMOVE CONTAMINATED CLOTHES. WASH WELL W/SOAP, WATER. WASH CONTAMINATED CLO

THES WELL BEFORE REUSE.

INHAL: GET FRESH AIR. APPLY ARTIF RESPIRATION OR OXGEN AS NECESSARY. GET MED AID. INGEST: KEEP PERSON WARM/QUIET. GET IMMED MED AID. DO NOT INDUCE VOMITING. VOMITING CAN LEAD TO PNEUMONITIS WHICH CAN BE FATAL.

Flash Point Method:TCC Flash Point:110F,43C

Autoignition Temp: Autoignition Temp Text: NA

Lower Limits:1.0 Upper Limits:6.0

Extinguishing Media: FOAM, CO2, DRY CHEMICAL OR FOG.

Fire

Fighting Procedures: APPROVED GAS MASK REQUIRED. WATER MAY BE INEFFECTIVE, BUT USE TO COOL CONTAINER TO PREVENT PRESSURE BUILDUP/AUTOIGNITION. IF USE WATER, FOG NOZZLES PREFERRED.

======== Accidental Release Measures ===========

Spill Release Procedures:EVACUATE NONESSENTIAL PERSONNEL. REMOVE ALL IGNITION SOURCES. VENTILATE AREA. EQUIP EMPLOYEES W/APPROPRIATE EQUIPMT. DIKE AROUND SPILL. COVER SPILL W/INERT MATL. TRANSFER TO CONTAINER USING NONSPARKIN G TOO

LS. REMOVE CONTAINERS TO SAFE AREA& SEAL.

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

Handling and Storage Precautions:STORE BELOW 80F IN CLOSED CONTAINER.
STORE IN ORIGINAL CONTAINERS. AVOID FLAME/HIGH TEMPERATURES. DO NOT
STORE NEAR OXIDIZING AGENTS OR ACIDS.

Other Precautions:PROTECT CONTAINERS AGAINST PHYSICAL DAMAGE. OUTSIDE OR DETACHED STORAGE PREFERRED. DO NOT TAKE INTERNALLY. AVOID PROLONGED INAHALATION. GROUND ALL CONNECTIONS/CONTAINERS ETC WHEN

POURING & TRANFERRING TO MINIMIZE STATIC ELECTRICITY.

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

Respiratory Protection: USE AN AIR-LINE RESPIRATOR W/ESCAPE BOTTLE PROVISIONS OR SCBA WHERE VAPOR CONCENTRATIONS MAY BE ABOVE TLV LIMITS.

Ventilation:LOCAL EXHAUST MUST BE SUFFICIENT TO KEEP AIRBORNE VAPORS 390F,>199C

Vapor Pres:2 MM Vapor Density:4.9 Spec Gravity:1.73

pH:NA

Viscosity:77F

Evaporation Rate & Dr. Reference: 0.12 (BUAC)

Solubility in Water:

NEGLIGIBLE
Appearance and Odor:VISCOUS PIGMENTED LIQUID W/LIGHT MINERAL SPIRITS
ODOR

Percent Volatiles by Volume:48.0

Corrosion Rate:NA

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS. MATERIAL WILL DISSOLVE OR SOFTEN SOME PLASTICS AND RUBBER.

Stability Condition to Avoid: HEAT, SPARKS, OPEN FLAME, FIRE.

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, POSSIBLY ACROLEIN.

Condition

s to Avoid Polymerization: STRONG OXIDIZING AGENTS.

======= Disposal Considerations ===========

Waste Disposal Methods:DISPOSE IN ACCORDANCE W/LOCAL, STATE, FEDERAL REGULATIONS.

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