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STIC-ADHESIVE PRODUCTS CO INC -- ENAMEL, NONFLAMING (DRY) CHLORINATED ALKYD SEMI-GLOSS -- 8010-01-344-5099

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

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

MSDS Date:02/01/1998

FSC:8010

NIIN:01-344-5099 Status Code:A

MSDS Number: CJGDM === Responsible Party ===

Company Name: STIC-ADHESIVE PRODUCTS CO INC

Address:3950 MEDFORD ST

City:LOS ANGELES

Sta te:CA

ZIP:90063-1675 Country:US

Info Phone Num:213-268-2956

Emergency Phone Num:213-268-2956

CAGE:1BH90

=== Contractor Identification ===

Company Name: GENERAL SERVICES ADMIN, ENG & COMMODITIES MGMT DIV

Address:ATTN: 9FTE-10, 400 15TH ST, S.W.

Box:1901 City:AUBURN State:WA ZIP:98001 Country:US

Phone:206-931-7881

CAGE:SO007

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: BARIUM METABORATE

CAS:13701-59-2 Fraction by Wt: 15.0% Other REC Limits:5 MG/M3 OSHA PEL:TOTAL DUST ACGIH TLV:TOTAL DUST

Ingred Name:TITANIUM DIOXIDE

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

Other REC Limits:10 MG/M3
OSHA PEL:TOTAL DUST
ACGIH TLV:TOTAL DUST

Ingred Name:ZINC PHOSPHATE

CAS:7779-90-0

RTECS #:TD0590000 Fraction by Wt: 16.0%

Other REC Limits: NONE RECOMMENDED

Ingred Name: POLYMER BASE CHLOROENDIC ALKYLOID

RTECS #:BP1008526

Code :F

Fraction by Wt: 35.0%

Ingred Name:TRADE SECRET: REGISTRY #41-0177680-5000 381 P (NJAPA)

RESIN SOLUTION RTECS #:RS1010182

Code:F

Ingred Name:PAINT THINNER

CAS:8052-41-3 Fraction by Wt: 9.0%

OSHA PEL:100 PPM TWA ACGIH TLV:100 PPM TWA

Ingred Name:DRIERS

CAS:136-52-7

Fraction by Wt: 3.0%

Ingred Name: LEVELING AGENT

RTECS #:LA1001685

Code:F

Ingred Name: ANTISKINNING AGENT

Fraction by Wt: 1.0%

Ingred Name: THIXATROPIC AGENT

RTECS #:TA1000608

Code:F

====== Hazards Identifica

Health Hazards Acute and Chronic:ACUTE: EYES: SEVERE IRRITATION. SKIN: PRIMARY IRRITATION. HARMFUL IF ABSORBED THRU SKIN. PROLONGED/REPEATED CONTACT: ALLERGIC SKIN REACTION. INHAL: HARMFUL IF INHALED. IRRITATES EYES/NOSE/THROAT & LU NGS. HIGH VAPOR CONCENTRATIONS MAY CAUSE IRRITATION OF RESPIRATORY SYSTEM & PERMANENT BRAIN/NERVOUS SYSTEM DAMAGE. INTENTIONAL MIUSE CAN BE HARMFUL OR FATAL. CHRONIC: AVOID LONG TERM/REPEATED CONTACT.

Explanatio

n of Carcinogenicity:SEE TOXICOLOGICAL SECTION FOR DETAILS
Effects of Overexposure:EYE WATERING, HEADACHES, NAUSEA, DIZZINESS,
LOSS OF COORDINATION ARE INDICATIONS THAT SOLVENT LEVELS ARE TOO
HIGH. REDNESS/ITCHING/BURNING SENSATION/VISUAL DISTURBANCES MAY
INDICATE EXCESSIVE EYE CONT ACT. DRINESS/ITCHING/CRACKING/BURNING
REDNESS/SWELLING: EXCESSIVE SKIN CONTACT.

First Aid:IF SWALLOWED: GIVE 1 OR 2 GLASSES OF WA TER. DO NOT INDUCE

VOMITING. KEEP PERSON WARM, QUIET, AND GET IMMED MEDICAL ATTEN. EYES: FLUSH WITH WATER FOR 30 MINUTES, LIFTING LIDS TO RINSE ENTIRE EYE. CALL DR IMMED. SKIN: FLUSH W/COPIOUS AMOUNTS OF WATER, THEN FOLLOW W/ SOAP & WATER. CALL DR. INHALATION: REMOVE TO FRESH AIR. APPLYSUPPORTIVE MEASURES AS REQUIRED. OTHER: IF INGEST: ANY TYPE OF OVEREXPO SURE/SYMPTOMS OF OVEREXPOSURE OCCUR DURING/FOLLOWING USE OF PRODUCT, CONTACT POISON CONTROL CENTER, EMERENCY ROOM. OR

PHYSICIAN IMMED. HAVE MSDS INFO AVAILABLE.

============= Fire Fighting Measures ========================

Flash Point Method:TCC Flash Point:=40.6C, 105.F

Autoignition Temp: Autoignition Temp Text: NA

Extinguishing Media:USE NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) CLASS B EXTINGUISHERS (FOAM, CO2, DRY CHEMICAL) DESIGNED TO EXTINGUISH NFPA CLASS IC FLAMMABLE LIQUID FIRE.

Fire Fighting Procedures: WATER SPRAY MAY BE INEFFECTIVE. WATER SPRAY MAY BE USED TO COOL CLO

SED CONTAINERS TO PREVENT PRESSURE BUILD UP
AND POSSIBLE AUTOIGNITION OR EXPLOSION WHEN EXPOSED TO EXTREME
HEAT. IF WATER IS USED, FO G NOZZLES ARE PREFERABLE. FIRE FIGHTERS
WEAR SCBA.

Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS, 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.

======== Accidental Release Measures =========
Spill Release Procedures:PROVIDE MAXIMUM VENTILATION. ONLY PERSONEL W/PROPER RESPIRATORY/SKIN/EYE PROTECTION SHOULD BE PERMITTED IN AREA. REMOVE ALL SOURCES OF IGNITION. PICK UP SPILLED MATERIAL W/SAWDUST, VERMICULITE, OR OT HER ABSORBENT & PLACE INTO CONTAINERS FOR DISPOSAL.
============ Handling and Storage ==============
Other Precautions:
====== Exposure Controls/Personal Pro tection ========
Respiratory Protection:ENSURE VENTILATION CONTROLS, VAPOR EXHAUST, OR FRESH AIR ENTRY. NIOSH/MSHA APPROVED 9TC-23C AIR PURIFYING OR AIR SUPPLIED TC-19C RESPIRATORS MAY ALSO REDUCE EXPOSURE. Ventilation:GENERAL DILUTION OR LOCAL EXHAUST VENTILATION IN VOLUME AND PATTERNED TO KEEP INGREDIENTS BELOW SUGGESTED LIMITS IN THIS MSDS. Protective Gloves:IMPERIABLE, NITRILE, RUBBER, NEOPRENE Eye Protection:CHEMICAL TYPE SPLASH GOGGLES OR FULL FACE SHIELD. Other Protecti ve Equipment:CLEAN OR DISCARD CONTAMINATED CLOTHING AND SHOES. Supplemental Safety and Health
========= Physical/Chemical Properties ==========
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

Stability Indicator/Materials to Avoid:YES AVOID CONTACT WITH STRONG ALKALIS, STRONG MINERAL ACIDS, OR STRONG

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

VOC Pounds/Gallon:340

OXIDIZING AGENTS.

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

=======================================	Ecological Information) =========
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Ecological:THIS PRODUCT CONTAINS A LOW LEVEL OF FORMALDEHYDE ON THE BASIS OF LONG TERM EXPOSURE OF ANIMALS TO HIGH LEVELS NTP, IARC, AND OSHA ASSOCIATE FORMALDEHYDE WITH AN INCREASED RISK OF CANCER. RECENT STUDI ES WITH HUMANS SHOW NO CORRELATION BETWEEN EXPOSURE TO FORMA

LDEHYDE AND INCREASED CANCER RISK.

=======================================	Disposal Considerations	
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Waste Disposal Methods:

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