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COURTAULDS COATINGS, INC. INTERNATIONAL -- THINNER EPOXY 5875 -- 8010-01-200-2637

Product ID:THINNER EPOXY 5875

MSDS Date:11/11/1996

FSC:8010

NIIN:01-200-2637

MSDS Number: CGXPT === Responsible Party ===

Company Name: COURTAULDS COATINGS, INC. INTERNATIONAL

Address:6001 ANTOINE DRIVE

City:HOUSTON

State:TX ZIP:77091 Country:US

Info Phone Num:800-854-6813

Emergency

Phone Num:800-424-9300 (CHEMTREC)

CAGE:50411

=== Contractor Identification ===

Company Name: COURTAULDS COATINGS INC

Address:400 S 13TH STREET

Box:City:LOUISVILLE

State:KY

ZIP:40203-1714

Country:US

Phone:502-588-9651

CAGE:50411

Company Name: INTERNATIONAL PAINT INC

Address:6001 ANTOINE DRIVE

Box:City:HOUSTON

State:TX ZIP:77091 Country:US

Phone:713-684-1244

CAGE:028S6

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

Ingred Name: BUTAN-2-ONE (SARA 313) (CERCLA)

CAS:78-93-3

RTEC

S #:EL6475000
Fraction by Wt: 50-100%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:200 PPM/STEL 300
ACGIH TLV:200 PPM/STEL 300
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:1-METHOXYPROPAN-2-OL

CAS:107-98-2

RTECS #:UB7700000 Fraction by Wt: 25-50%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM/STEL 150 ACGIH TLV:100 PPM/STEL 150

Ingred Name:4-METHYLPENTAN-2-ONE (SA 313) (CERCLA)

CAS:108-10-1

RTECS #:SA9275000 Fraction by Wt: 10-25%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM/S

TEL 75

ACGIH TLV:50 PPM/STEL 75

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

========== Hazards Identification ================

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

Health Hazards Acute and Chronic:EYE: IRRIT. SKIN: IRRIT, ORGAN DAMAGE. INHAL: LUNG/NOSE/THROAT IRRIT, HARMFUL, BRAIN/NS DAMAGE, DIZZY,

HEADACHE, NAUSEA. INGEST: FATAL, ORGAN DAMAGE.

First Aid:EYE: FLUSH W/WATER FOR 15 MINUTES. SKIN: FLUSH W/WATER, THEN WASH W/SOAP & WATER. REMOVE CONTAM CLOTHES/SHOES, WASH BEFORE REUSE. INHAL: REMOVE TO FRESH AIR. INGEST: DONT INDUCE VOMIT. KEEP AT REST. I N ALL CASES, GET MED AID.

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

Flash Point:53.0F,11.7C

Lower Limits: 1.6

Extinguishing Media:FOAM, CARBON DIOXIDE, DRY CHEMICAL.

Fire Fighting Procedures: KEEP FROM HEAT & ELECTRICAL EQUIPMENT. CL

OSED CONTAINERS MAY EXPLODE IN HIGH HEAT. IF NO ELECTRICITY WATER SPRAY/FOG NOZZLE PREFERRED TO COOL CONTAINERS. Unusual Fire/Explosion Hazard:DECOMPOSITION AND COMBUSTION PRODUCTS MAY BE TOXIC.
======================================
Spill Release Procedures:CONTAIN SPILL W/SAND OR EARTH. DONT USE COMBUSTIBLE MATERIAL SUCH AS SAWDUST. ABSORB SPILL W/INERT MATERIAL (SAND/EARTH). PLACE IN CHEMICAL WASTE CONTAINER.
======================================
and Storage =============
Handling and Storage Precautions:KEEP CONTAINER CLOSED. STORE IN COOL, WELL VENTED AREA AWAY FROM INCOMPATIBLE MATERIALS, IGNIT SOURCES & DIRECT SUNLIGHT.
Other Precautions:LOOSEN CAUTIOUSLY BEFORE OPENING. GROUND/BOND CONTAINERS WHEN TRANSFERRING MATERIALS. EMPTY CONTAINERS MAY RETAIN HAZARDOUS PROPERTIES. FOLLOW ALL MSDS & LABEL WARNINGS EVEN AFTER CONTAINERS ARE EMPTY.
====== Exposure Controls/Personal Protection ====================================
Respiratory Protection:USE NIOSH/MSHA OR OTHER HUMAN SERVICES APPROVED RESPIRATOR TO REMOVE PARTICLES (AND VAPORS IF THERE IS OVEREXPOSURE TO VAPORS GENERATED DURING PROCESSING OF THIS PRODUCT). Ventilation:SUFFICIENT VENT IN VOLUME & PATTERN TO KEEP TLV BELOW LIMITS. REMOVE VOLATILES PRODUCED DURING CURE & DECOMP PRODUCTS. Protective Gloves:CHEMICAL RESISTANT Eye Protection:SAFETY GLASSES/CHEM GOGGLES/FACE SHIELD Other Protective Equipment:USE BODY PROTECTION TO AVOID CONTACT WIT H PRODUCT AS NEEDED. Supplemental Safety and Health NK
========= Physical/Chemical Properties ==========
Boiling Pt:B.P. Text:171F,77C Vapor Density:>AIR Spec Gravity:.836 Evaporation Rate & Description Reference: SLOWER THAN ETHER Appearance and Odor:LIQUID
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:VES

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Hazardous Decomposition Products:MAY PRODUCE HAZARDOUS FUMES WHEN
HEATED TO DECOMPOS

ITION AS IN WELDING.	FUMES MAY	PRODUCE	OXIDES	OF
CARBON.				

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

Waste Disposal Methods: IN ACCORDANCE W/FEDERAL, STATE AND LOCAL REGULATIONS. DONT INCINERATE UNOPENED CONTAINERS.

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