

DEFT, INC. -- EPOXY COMP-B SRCRO4 ACFT PRIMER 44GN024 CAT -- 8010-01-266-6576

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Product Identification  
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Product ID:EPOXY COMP-B SRCRO4 ACFT PRIMER 44GN024 CAT

MSDS Date:04/30/1989

FSC:8010

NIIN:01-266-6576

Kit Part:Y

MSDS Number: BHNHL

=== Responsible Party ===

Company Name:DEFT, INC.

Address:17451 VON KARMAN AVENUE

City:IRVINE

State:CA

ZIP:92714

Country:US

Info Phone Num:714-474-0400

Em

ergency Phone Num:714-474-0400

CAGE:DO188

=== Contractor Identification ===

Company Name:DEFT, INC.

Address:17451 VON KARMAN AVE

City:IRVINE

State:CA

ZIP:92614

Country:US

Phone:949-474-0400

CAGE:33461

Company Name:DEFT, INC.

Address:17451 VON KARMAN AVE

City:IRVINE

State:CA

ZIP:92714

Phone:800-424-9300

CAGE:DO188

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Composition/Information on Ingredients  
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Ingred Name:SEC-BUTYL ALCOHOL

(VAPOR PRESSURE 12.5 MM HG )

CAS:78-92-2

Fraction by Wt: 50%.

OSHA

PEL:150 PPM  
ACGIH TLV:100 PPM; 9293

Ingred Name:TOLUENE (SARA III)  
CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: < 5%.  
OSHA PEL:200 PPM/150 STEL  
ACGIH TLV:50 PPM; 9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:AMINO SOLANE ESTER  
Fraction by Wt: < 5%.

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES  
Health Hazards Acute and Chronic:VAPORS IRR TO  
EYES, NOSE, THROAT.

INHALE MAY CAUSE HEADACHE, DIFF BREATH & LOSS OF CONSC. CHRONIC:  
PROLONGED CONTACT DRY & CRACKING OF SKIN, DEFATT ACTION.  
SKINSENSITIZATION, ASTHMA OR ALLERGIC RESPON SES. DELAYED EFFECTS  
INVOLVING BLOOD,GASTROINTESTINAL, NERVOUS & REPRODUCTIVE SYSTEMS.  
Effects of Overexposure:INHALE: IRRI OF RESPIRATORY TRACT, ACUTE  
NERVOUS SYS DEPRESSION CHAR; DEPRESSIONHEADACHE, DIZZ, STAGG GAIT,  
CONFUSION, UNCONSC OR COMA. SKIN: IRRI, SWELL, RED, RASH, ABSORB  
M  
OD IRRI, DRY, DEFATT. EYE: IRRI. INGEST: IRRI, POSS CORROSIVE  
ACTION IN MOUTH, STOMACH TISSUE & DIGESTIVE TRACT. VOMIT  
ASPIRATION-CHEM PNEUMONITIS  
Medical Cond Aggravated by Exposure:ASTHMA & ANY OTHER RESPIRATORY  
DISORDERS. SKIN ALLERGIES, ECZEMA, AND DERMITITS

===== First Aid Measures =====

First Aid:INHALE: REMOVE TO FRESH AIR. ASTHMATIC TY SYMPTOMS MAY  
DEVELOP. GET MED ATTN. SKIN: REMOVE CONTAM CLOTHS. WASH AFFECTED  
AREAS W/SOAP

& WATER. LAUNDRER CLOTHING BEFORE RE-USE. EYES: FLUSH  
W/CLEAN WATER 15 MIN. LIFTING LIDS. OBTAIN MED ATTN. INGEST: DO NOT  
INDUCE VOMIT. DO NOT GIVE ANYTHING TO AN UNCONSC PERSON. OBTAIN  
MEDICAL ATTENTION.

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Fire Fighting Measures  
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Flash Point Method: TCC

Flash Point: 45 F / 7.22 C

Lower Limits: 1.

Extinguishing Media: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG

Fire Fighting Procedures: FULL FIRE FIGHT EQUIP W/ SELF-CONTAINED BREATH  
APPA

RAUS & FULL PROTECTIVE CLOTH. WATER TO COOL CLOSED CONTAINERS TO  
PREVENT PRESSURE BUILDUP/AUTO IGNITION/EXPLOS

Unusual Fire/Explosion Hazard: KEEP CONT TIGHTLY CLOSED. ISOLATE FROM  
HEAT, SPARKS, ELEC EQUIP & OPEN FLAME. CLOSED CONT MAY EXPLODE FROM  
EXTREME HEAT. OVEREXP TO DECOMP MAY BE HEALTH HAZARD

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Accidental Release Measures  
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Spill Release Procedures: EVACUATE ALL NON-ESSENTIAL PERSONS. REMOVE ALL  
SOURCES OF IGNITION. VENTILATE AREA. CONTA

IN & REMOVE WITH INERT

ABSORBENT & NON-SPARKING TOOLS.

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Handling and Storage  
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Handling and Storage Precautions: STORE IN BLDGS DESIGNED TO COMPLY WITH  
OSHA. AVOID STORING NEAR HIGH TEMP, FIRE, OPEN FLAMES, &  
SPARK SOURCES. STORE IN TIGHTLY CLOSED CONTAINERS.

Other Precautions: STORE IN VENTILATED AREAS. KEEP CONTAIN TIGHT &  
UPRIGHT TO PREVENT LEAKAGE. PRE-VENT EXPOSURE MAY CAUSE AN ALLERGIC  
REACTION. AVOID CONTACT W/SKIN & EYES. DON'T

TAKE INTERNALLY. DON'T

HANDLE UNTIL SAFE TY PRECAUTIONS HAVE BEEN READ/UNDERSTOOD

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Exposure Controls/Personal Protection  
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Respiratory Protection: RESPIRATOR THAT IS APPROVED FOR ORGANIC VAPOR  
ENVIRONMENT AIR PURIFYING OR FRESH AIR SUPPLIED) IS NECESSARY.  
OBSERVE OSHA REG. FOR RESPIRATOR USE. VENT SHOULD BE PROVIDED TO  
KEEP EXPOSURE LEVELS BELOW THE OSHA PERMISSIBLE LIMITS.

Ventilation: SUFFICIENT TO KEEP THE AIRBORNE CONCENTRATE OF SOLVENT  
VAPOR BELOW

OW RESPECTIVE TLV. REMOVE ALL IGNITION SOURCES  
Protective Gloves:NEOPRENE, RUBBER, POLYETHYLENE GLOVES  
Eye Protection:SAFETY EYEWEAR/SPLASH GUARDS/SIDE SHIELD  
Other Protective Equipment:USE LONG SLEEVE & LONG LEG CLOTHING. REMOVE  
& WASH CONTAMINATED CLOTHING BEFORE RE-USE.  
Supplemental Safety and Health  
THIS PRODUCT MAY CONTAIN TOXIC CHEMICALS SUBJECT TO THE REPORTING  
REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND  
AMENDMENTS & REAUTHORIZATION ACT OF 1986 & 40 CFR PART 372.

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:211-498 F  
Vapor Density:> AIR  
Evaporation Rate & Reference:0.68 X N-BUTYL ACETATE  
Appearance and Odor:AMBER LIQUID WITH SOLVENT ODOR  
Percent Volatiles by Volume:56.0

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

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS AND STRONG LEWIS OR MINERAL ACIDS  
Stability Condition to Avoid:HIGH TEMP, SPARKS, OR OPEN FLAMES. AV  
OID  
UNCONTROLLED REACTIONS WITH AMINES  
Hazardous Decomposition Products:HIGH HEAT/TEMP; CARBON  
MONOXIDE/DIOXIDE, OXIDES OF NITROGEN.ALDEHYDES, ACIDS FORMED DURING  
COMBUST. CHROMIUM OXIDES BURN

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

Waste Disposal Methods:IN ACCORDANCE WITH FEDERAL, STATE & LOCAL  
ENVIRON CONTROL REG. EMPTY CONTAINERS MUST BE HANDLED WITH CARE, DUE  
TO PRODUCT RESIDUE & FLAMMABLE VAPOR. DO NOT INCINERATE CLOSED  
CONTAINERS.

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