
M A T E R I A L S A F E T Y D A T A S H E E T

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SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

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PRODUCT NAME : PRIMER 67 COMP. B
IDENTIFICATION NUMBER: PR67B000000B PREPARE / REVISED: 10/18/2011
PRODUCT USE/CLASS : EPOXY HARDENER

SUPPLIER: MANUFACTURER:
Dudick, Inc. Dudick, Inc.
1818 Miller Parkway 1818 Miller Parkway
Streetsboro, Ohio 44241 Streetsboro, Ohio 44241

CHEM-TEL: 800-255-3924 CHEM-TEL: 800-255-3924
24 HOURS A DAY 24 HOURS A DAY

PREPARER: DUDICK, INC., PHONE: 800-322-1970

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SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

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| ITEM | CHEMICAL NAME | CAS NUMBER | WT/WT % LESS THAN |
|------|--------------------------------------|------------|----------------------|
| 01 | AMINO POLYAMIDE | UNKNOWN | 30.0 % |
| 02 | BENZYL ALCOHOL | 100-51-6 | 30.0 % |
| 03 | ISOPHORONE DIAMINE | 2855-13-2 | 20.0 % |
| 04 | XYLENE, MIXED ISOMERS | 1330-20-7 | 15.0 % |
| 05 | ETHYLBENZENE | 100-41-4 | 10.0 % |
| 06 | 2,4,6-TRI(DIMETHYLAMINOMETHYL)PHENOL | 90-72-2 | 5.0 % |
| 07 | N-AMINOETHYLPIPERAZINE | 140-31-8 | 5.0 % |
| 08 | PARATERTIARYBUTYLPHENOL | 98-54-4 | 5.0 % |

| ITEM | EXPOSURE LIMITS | | | | COMPANY TLV-TWA | SKIN |
|------|------------------|-------------------|-----------------|---------------------|--------------------|------|
| | ACGIH TLV-TWA | ACGIH TLV-STEL | OSHA PEL-TWA | OSHA PEL-CEILING | | |
| 01 | NO INFO | NO INFO | NO INFO | NO INFO | NE | YES |
| 02 | NO INFO | NO INFO | NO INFO | NO INFO | NE | NO |
| 03 | NE | NE | NE | NE | NE | YES |
| 04 | 100PPM | 150PPM | 100PPM | NO INFO | NE | NO |
| 05 | 100PPM | 125PPM | 100PPM | 125PPM STEL | NE | YES |
| 06 | NE | NE | NE | NE | NE | YES |
| 07 | NE | NE | NE | NE | NE | YES |
| 08 | NO INFO | NO INFO | NO INFO | NO INFO | NO INFO | YES |

(See Section 16 for abbreviation legend)

(Continued on Page 2)

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SECTION 3 - HAZARDS IDENTIFICATION

*** EMERGENCY OVERVIEW ***: DANGER!---CAUSES BURNS. WARNING!...FLAMMABLE. HARMFUL IF SWALLOWED. DO NOT GET IN EYES, ON SKIN, OR CLOTHING. DO NOT BREATH VAPORS OR MISTS.

EFFECTS OF OVEREXPOSURE - EYE CONTACT: EYE CONTACT MAY CAUSE SEVERE IRRITATION WITH CORNEAL INJURY. MAY CAUSE BLINDNESS.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: SEVERE SKIN IRRITANT.

EFFECTS OF OVEREXPOSURE - INHALATION: MAY CAUSE IRRITATION OF THE NOSE, THROAT, AND LUNGS. THIS PRODUCT CONTAINS XYLENE WHICH AT HIGH VAPOR CONCENTRATIONS MAY CAUSE HEADACHE, DIZZINESS, ANESTHETIC EFFECTS AND MAY HAVE CENTRAL NERVOUS SYSTEM EFFECTS. CONCENTRATIONS OF 10,000 PPM OF XYLENE CAN BE IMMEDIATELY DANGEROUS TO LIFE AND HEALTH. VAPORS AND MISTS MAY BE CORROSIVE TO THE RESPIRATORY TRACT.

EFFECTS OF OVEREXPOSURE - INGESTION: INGESTION MAY CAUSE BURNS TO THE MOUTH, THROAT, AND ESOPHAGUS. INGESTION MAY CAUSE NAUSEA, CRAMPS, VOMITING, AND DIARRHEA.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: ALLERGIC REACTIONS MAY OCCUR IN SOME INDIVIDUALS. PREEXISTING SKIN AND EYE DISORDERS MAY BE AGGRAVATED BY THIS PRODUCT. MAY CAUSE SKIN SENSITIZATION.

PRIMARY ROUTE(S) OF ENTRY: SKIN CONTACT SKIN ABSORPTION INHALATION INGESTION EYE CONTACT

SECTION 4 - FIRST AID MEASURES

FIRST AID - EYE CONTACT: HOLD OPEN EYE LIDS AND FLUSH WITH COPIOUS AMOUNTS OF FLOWING WATER FOR AT LEAST 15 MINUTES. SEEK MEDICAL ATTENTION.

FIRST AID - SKIN CONTACT: WASH AFFECTED AREAS THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND WASH THOROUGHLY BEFORE REUSE.

FIRST AID - INHALATION: REMOVE VICTIM TO FRESH AIR. IF VICTIM IS NOT BREATHING, ARTIFICIAL RESPIRATION SHOULD BE ADMINISTERED BY QUALIFIED PERSONNEL. SUPPLEMENTAL OXYGEN MAY BE INDICATED. CALL A PHYSICIAN.

FIRST AID - INGESTION: IF SWALLOWED, CALL A PHYSICIAN IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. GIVE VICTIM PLENTY OF WATER TO DRINK IF CONSCIOUS.

SECTION 5 - FIRE FIGHTING MEASURES

FLASH POINT: 106 F LOWER EXPLOSIVE LIMIT: 1.0 % (SETAFLASH CLOSED CUP) UPPER EXPLOSIVE LIMIT: 7.0 %

AUTOIGNITION TEMPERATURE: NE

(Continued on Page 3)

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

BOILING RANGE : 275 - 477 F VAPOR DENSITY : Is heavier than air
ODOR : AMINE AND SOLVENTODOR THRESHOLD : NE
APPEARANCE : VISCOUS LIQUID EVAPORATION RATE: Is slower than Ether
SOLUBILITY IN H2O : NEGLIGIBLE
FREEZE POINT : NE SPECIFIC GRAVITY: 1.07
VAPOR PRESSURE : NE pH @ 0.0 % : NE
PHYSICAL STATE : LIQUID VISCOSITY : 330-430cps
COEFFICIENT OF WATER/OIL DISTRIBUTION: NE

(See Section 16 for abbreviation legend)

SECTION 10 - STABILITY AND REACTIVITY

CONDITIONS TO AVOID: HEAT, FLAME, CONTAMINANTS.

INCOMPATIBILITY: STRONG OXIDANTS. STRONG ACIDS.

HAZARDOUS DECOMPOSITION PRODUCTS: OXIDES OF NITROGEN. OXIDES OF CARBON.
OTHER TOXIC ORGANIC SUBSTANCES MAY BE FORMED. AMMONIA WHEN HEATED.
COMBUSTION PRODUCTS MAY INCLUDE NITRILES AND AMIDES.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

SECTION 11 - TOXICOLOGICAL PROPERTIES

No product or component toxicological information is available.

SECTION 12 - ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: DO NOT CONTAMINATE PONDS, STREAMS, OR UNDERGROUND
WATER SUPPLY. ISOPHORONEDIAMINE IS BIODEGRADABLE.

SECTION 13 - DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: FOLLOW ALL RELEVANT LOCAL, STATE, AND FEDERAL
REGULATIONS. EMPTY DRUMS MAY CONTAIN RESIDUE OR FUMES WHICH ARE HARMFUL.
THIS PRODUCT EXHIBITS THE CHARACTERISTIC OF IGNITABILITY IF IT BECOMES A
HAZARDOUS WASTE, D001.

SECTION 14 - TRANSPORTATION INFORMATION

DOT PROPER SHIPPING NAME: FLAMMABLE LIQUIDS,CORROSIVE N.O.S.

(Continued on Page 5)

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SECTION 14 - TRANSPORTATION INFORMATION
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DOT TECHNICAL NAME: XYLENE,ISOPHORONEDIAMINE

DOT HAZARD CLASS: 3 HAZARD SUBCLASS: 8

DOT UN/NA NUMBER: UN 2924 PACKING GROUP: III RESP. GUIDE PAGE: 132

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SECTION 15 - REGULATORY INFORMATION
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THE FOLLOWING COMPONENTS ARE SUBJECT TO REPORTING IN SECTION 2:

----- CHEMICAL NAME ----- CAS NUMBER WT/WT % IS LESS THAN
No non-hazardous components exist

U.S. FEDERAL REGULATIONS: AS FOLLOWS -

OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200)

CERCLA - SARA HAZARD CATEGORY:
This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

IMMEDIATE HEALTH HAZARD CHRONIC HEALTH HAZARD FIRE HAZARD

SARA SECTION 313:
This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

Table with 3 columns: CHEMICAL NAME, CAS NUMBER, WT/WT % IS LESS THAN. Rows include XYLENE,MIXED ISOMERS (1330-20-7, 15.0 %) and ETHYLBENZENE (100-41-4, 10.0 %).

TOXIC SUBSTANCES CONTROL ACT:
The chemical substances in this product are not on the TSCA Section 8 Inventory.

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

----- CHEMICAL NAME ----- CAS NUMBER
No information is available.

U.S. STATE REGULATIONS: AS FOLLOWS -

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|                               SECTION 15 - REGULATORY INFORMATION                               |
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NEW JERSEY RIGHT-TO-KNOW:

The following materials are non-hazardous, but are among the top five components in this product:

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----- CHEMICAL NAME ----- CAS NUMBER
No non-hazardous materials are among the top five ingredients.

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PENNSYLVANIA RIGHT-TO-KNOW:

The following non-hazardous ingredients are present in the product at greater than 3%:

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----- CHEMICAL NAME ----- CAS NUMBER
No hazardous ingredients are present at greater than 3%.

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CALIFORNIA PROPOSITION 65:

WARNING: The chemical(s) noted below and contained in this product, are known to the state of California to cause cancer, birth defects or other reproductive harm:

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----- CHEMICAL NAME ----- CAS NUMBER
No Proposition 65 chemicals exist in this product.

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INTERNATIONAL REGULATIONS: AS FOLLOWS -

CANADIAN WHMIS: This MSDS has been prepared in compliance with Controlled Product Regulations except for use of the 16 headings.

CANADIAN WHMIS CLASS: B, E

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|                               SECTION 16 - OTHER INFORMATION                               |
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HMIS RATINGS - HEALTH: 3* FLAMMABILITY: 2 REACTIVITY: 0

VOLATILE ORGANIC COMPOUNDS (VOCs): 1.48 lbs/gal, 178 grams/ltr

LEGEND: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

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The information contained on this MSDS has been compiled from information obtained from raw material suppliers and is believed to be accurate. It is the responsibility of the user to comply with all Federal, State and Local Regulations.

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<END OF MSDS>