



# Material Safety Data Sheet

Material Name: Primer WE - Part A

ID: SAH00167

## \* \* \* Section 1 - Chemical Product and Company Identification \* \* \*

**Material Name:** Primer WE - Part A

**Product Use**

Epoxy Primer

**Manufacturer Information**

USA and Puerto Rico

**MAPEI**

1144 East Newport Center Drive  
Deerfield Beach, FL 33442  
Phone: 1-954-246-8888

Canada

**MAPEI**

2900 Francis-Hughes Avenue  
Laval, QC H7L 3J5  
Phone: 1-450-662-1212

IN THE EVENT OF A CHEMICAL EMERGENCY INVOLVING A SPILL, LEAK, FIRE, EXPLOSION, EXPOSURE OR ACCIDENT, CONTACT THE FOLLOWING NUMBERS:

Emergency 24 hour numbers:

(USA) CHEMTREC 1-800-424-9300  
(Canada) CANUTEC 1-631-996-6666

## \* \* \* Section 2 - Hazards Identification \* \* \*

**Emergency Overview**

This product is considered hazardous under 29 CFR 1910.1200 (Hazard Communication). This product is irritating to the eyes and skin.

**Hazard Statements**

CAUTION! IRRITANT. Irritating to eyes and skin. May cause sensitization by skin contact. Wear suitable gloves and eye/face protection. Keep out of the reach of children.

**Potential Health Effects: Eyes**

This product is irritating to the eyes.

**Potential Health Effects: Skin**

This product is irritating to the skin. Prolonged contact with this product may cause allergic skin sensitization reactions.

**Potential Health Effects: Ingestion**

Ingestion of this product may cause nausea, vomiting and diarrhea.

**Potential Health Effects: Inhalation**

This product may cause irritation to the respiratory system.

**Medical Conditions Aggravated by Exposure**

Hypersensitivity to product, allergies, and skin or respiratory disorders

**Potential Environmental Effects**

None identified.

**HMIS Ratings: Health: 2 Fire: 0 Reactivity: 1 Pers. Prot.:** Safety glasses, gloves

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe \* = Chronic hazard

## \* \* \* Section 3 - Composition / Information on Ingredients \* \* \*

CAS #	Component	Percent
1317-65-3	Limestone	10-30
25068-38-6	Epoxy resin	5-10
28064-14-4	Epoxy resin	1-5
107-98-2	Propylene glycol monomethyl ether	1-5

# Material Safety Data Sheet

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## \* \* \* Section 4 - First Aid Measures \* \* \*

### First Aid: Eyes

In case of contact, immediately flush eyes with large amounts of water, continuing to flush for 15 minutes. If irritation persists get medical attention.

### First Aid: Skin

For skin contact, flush with large amounts of water. If irritation persists, get medical attention.

### First Aid: Ingestion

For ingestion, flush out mouth with water. If ingestion of a large amount does occur, seek medical attention. Do not induce vomiting.

### First Aid: Inhalation

If inhaled, immediately remove the affected person to fresh air. If the affected person is not breathing, apply artificial respiration. If symptoms persist, get medical attention.

### First Aid: Notes to Physician

Provide general supportive measures and treat symptomatically.

## \* \* \* Section 5 - Fire Fighting Measures \* \* \*

### General Fire Hazards

See Section 9 for Flammability Properties.

This product is an aqueous mixture which will not burn. If evaporated to dryness, the solid residue may pose a moderate fire hazard.

### Hazardous Combustion Products

Irritating and toxic gases or fumes may be released during a fire. Upon decomposition, this product emits carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.

### Extinguishing Media

Dry chemical (preferred), foam, water.

### Fire Fighting Equipment/Instructions

Firefighters should wear full protective gear.

### NFPA Ratings: Health: 2 Fire: 0 Reactivity: 1

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

## \* \* \* Section 6 - Accidental Release Measures \* \* \*

### Personal Precautions

Wear appropriate protective equipment and clothing during clean-up.

### Containment Procedures

Dike the spilled material, where this is possible. Absorb with inert absorbent such as dry clay, sand or diatomaceous earth, commercial sorbents, or recover using pumps. Scoop up used absorbent into drums or other appropriate container.

### Environmental Precautions

Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations.

### Clean-Up Procedures

Attempt to reclaim the free product, if this is possible. Shovel the material into waste container. Thoroughly wash the area with water after a spill or leak clean-up. Keep out of the reach of children.

### Evacuation Procedures

None identified.

### Special Procedures

Regulations vary. Consult local authorities before disposal.

## \* \* \* Section 7 - Handling and Storage \* \* \*

### Handling Procedures

Avoid getting this material into contact with your skin and eyes. Avoid breathing vapors or mists of this product. Wash hands after handling and before eating. Keep out of the reach of children.

# Material Safety Data Sheet

Material Name: Primer WE - Part A

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## Storage Procedures

Store in a cool, dry, well-ventilated area. Store at ambient temperature and atmospheric pressure. Keep out of sun.

## \* \* \* Section 8 - Exposure Controls / Personal Protection \* \* \*

### A: Component Exposure Limits

#### Limestone (1317-65-3)

OSHA (Final):	15 mg/m <sup>3</sup> TWA total dust; 5 mg/m <sup>3</sup> TWA respirable fraction
NIOSH:	10 mg/m <sup>3</sup> TWA total dust; 5 mg/m <sup>3</sup> TWA respirable dust
Alberta:	10 mg/m <sup>3</sup> TWA
British Columbia:	10 mg/m <sup>3</sup> TWA total dust; 3 mg/m <sup>3</sup> TWA respirable fraction 20 mg/m <sup>3</sup> STEL total dust
New Brunswick:	10 mg/m <sup>3</sup> TWA particulate matter containing no asbestos and < 1% crystalline silica
NW Territories:	5 mg/m <sup>3</sup> TWA respirable mass; 10 mg/m <sup>3</sup> TWA total mass
Nunavut:	5 mg/m <sup>3</sup> TWA respirable mass; 10 mg/m <sup>3</sup> TWA total mass
Quebec:	10 mg/m <sup>3</sup> TWAEV total dust, containing no asbestos and less than 1% crystalline silica
Saskatchewan:	10 mg/m <sup>3</sup> TWA 20 mg/m <sup>3</sup> STEL
Yukon:	30 mppcf TWA; 10 mg/m <sup>3</sup> TWA 20 mg/m <sup>3</sup> STEL

#### Propylene glycol monomethyl ether (107-98-2)

ACGIH:	100 ppm TWA 150 ppm STEL
NIOSH:	100 ppm TWA; 360 mg/m <sup>3</sup> TWA 150 ppm STEL; 540 mg/m <sup>3</sup> STEL
Alberta:	100 ppm TWA; 369 mg/m <sup>3</sup> TWA 150 ppm STEL; 553 mg/m <sup>3</sup> STEL
British Columbia:	50 ppm TWA 75 ppm STEL
Manitoba:	100 ppm TWA 150 ppm STEL
New Brunswick:	100 ppm TWA; 369 mg/m <sup>3</sup> TWA 150 ppm STEL; 553 mg/m <sup>3</sup> STEL
NW Territories:	100 ppm TWA; 360 mg/m <sup>3</sup> TWA 150 ppm STEL; 540 mg/m <sup>3</sup> STEL
Nova Scotia:	100 ppm TWA 150 ppm STEL
Nunavut:	100 ppm TWA; 360 mg/m <sup>3</sup> TWA 150 ppm STEL; 540 mg/m <sup>3</sup> STEL
Ontario:	100 ppm TWAEV; 365 mg/m <sup>3</sup> TWAEV 150 ppm STEV; 550 mg/m <sup>3</sup> STEV
Quebec:	100 ppm TWAEV; 369 mg/m <sup>3</sup> TWAEV 150 ppm STEV; 553 mg/m <sup>3</sup> STEV
Saskatchewan:	100 ppm TWA 150 ppm STEL
Yukon:	100 ppm TWA; 360 mg/m <sup>3</sup> TWA 150 ppm STEL; 450 mg/m <sup>3</sup> STEL

## Engineering Controls

Provide adequate local exhaust ventilation to maintain worker exposure below exposure limits. Local exhaust is suggested for use, where possible, in enclosed or confined spaces.

## PERSONAL PROTECTIVE EQUIPMENT

### Personal Protective Equipment: Eyes/Face

Wear safety glasses with side shields.

### Personal Protective Equipment: Skin

The use of nitrile-latex gloves is recommended.

### Personal Protective Equipment: Respiratory

Not normally needed. If airborne concentrations are above the applicable exposure limits, use NIOSH approved respiratory protection.

# Material Safety Data Sheet

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## Personal Protective Equipment: General

Launder contaminated clothing before reuse. Use good industrial hygiene practices in handling this material.

## \* \* \* Section 9 - Physical & Chemical Properties \* \* \*

Appearance:	Blue liquid emulsion	Odor:	Slight latex odor
Physical State:	Liquid	pH:	N/A
Vapor Pressure:	N/A	Vapor Density:	N/A
Boiling Point:	N/A	Melting Point:	N/A
Solubility (H <sub>2</sub> O):	Soluble	Specific Gravity:	1.00 - 1.30
Evaporation Rate:	N/A	VOC:	5 g/L (mixture)
Octanol/H <sub>2</sub> O Coeff.:	N/A	Flash Point:	>212° F (>100° C)
Flash Point Method:	CC	Upper Flammability Limit (UFL):	N/A
Lower Flammability Limit (LFL):	N/A	Burning Rate:	N/A
Auto Ignition:	N/A		

## Physical Properties: Additional Information

The data provided in this section is to be used for product safety handling purposes. Please refer to Product Data Sheets, Certificates of Conformity or Certificates of Analysis for chemical and physical data for determinations of quality and for formulation purposes.

## \* \* \* Section 10 - Chemical Stability & Reactivity Information \* \* \*

### Chemical Stability

Stable under normal conditions.

### Chemical Stability: Conditions to Avoid

Do not freeze.

### Incompatibility

This product may react with strong acids, bases and oxidizing agents.

### Hazardous Decomposition

Irritating and/or toxic fumes and gases may be emitted upon the product's decomposition. Upon decomposition, this product may emit fumes of carbon monoxide, carbon dioxide, oxides of nitrogen, and other organic compounds.

### Possibility of Hazardous Reactions

Will not occur.

## \* \* \* Section 11 - Toxicological Information \* \* \*

### Acute Dose Effects

#### A: General Product Information

No information available for the product.

#### B: Component Analysis - LD50/LC50

**Epoxy resin (25068-38-6)**

Oral LD50 Rat 11400 mg/kg

**Propylene glycol monomethyl ether (107-98-2)**

Inhalation LC50 Rat 54.6 mg/L 4 h; Inhalation LC50 Rat >24 mg/L 1 h; Oral LD50 Rat 5200 mg/kg; Dermal LD50 Rabbit 13000 mg/kg

### Carcinogenicity

#### A: General Product Information

No information available for the product.

#### B: Component Carcinogenicity

None of this product's components are listed by ACGIH, IARC, OSHA, NIOSH, or NTP.

### Sensitization

No information available for the product.

# Material Safety Data Sheet

Material Name: Primer WE - Part A

ID: SAH00167

## \* \* \* Section 12 - Ecological Information \* \* \*

### Ecotoxicity

#### A: General Product Information

No information available for the product.

#### B: Component Analysis - Ecotoxicity - Aquatic Toxicity

##### Propylene glycol monomethyl ether (107-98-2)

Test & Species		Conditions
96 Hr LC50 Pimephales promelas	20.8 g/L	[static]
96 Hr LC50 Leuciscus idus	4600-10000 mg/L	[static]
48 Hr EC50 Daphnia magna	23300 mg/L	

## \* \* \* Section 13 - Disposal Considerations \* \* \*

### US EPA Waste Number & Descriptions

#### A: General Product Information

No additional information available.

#### B: Component Waste Numbers

No EPA Waste Numbers are applicable for this product's components.

### Disposal Instructions

Waste must be handled in accordance with all federal, state, provincial, and local regulations. Consult authorities before disposal.

See Section 7 for Handling Procedures. See Section 8 for Personal Protective Equipment recommendations.

## \* \* \* Section 14 - Transportation Information \* \* \*

### International Transportation Regulations

Not regulated as dangerous goods.

## \* \* \* Section 15 - Regulatory Information \* \* \*

### US Federal Regulations

#### A: General Product Information

All components are on the U.S. EPA TSCA Inventory List. All components of this product are included, or are exempt from inclusion, in the Canadian Domestic Substance List unless otherwise noted.

#### B: Component Analysis

None of this products components are listed under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), or CERCLA (40 CFR 302.4).

### State Regulations

#### A: General Product Information

Other state regulations may apply. Check individual state requirements.

#### B: Component Analysis - State

The following components appear on one or more of the following state hazardous substances lists:

Component	CAS	CA	MA	MN	NJ	PA	RI
Limestone	1317-65-3	No	Yes	Yes	Yes	Yes	Yes
Propylene glycol monomethyl ether	107-98-2	Yes	Yes	Yes	Yes	Yes	Yes

The following statement(s) are provided under the California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):  
WARNING! This product contains a chemical known to the state of California to cause reproductive/developmental effects.

# Material Safety Data Sheet

Material Name: Primer WE - Part A

ID: SAH00167

## Canadian WHMIS Information

### A: General Product Information



### B: Component Analysis - WHMIS IDL

The following components are identified under the Canadian Hazardous Products Act Ingredient Disclosure List:

Component	CAS #	Minimum Concentration
Propylene glycol monomethyl ether	107-98-2	1 %

## Additional Regulatory Information

### A: General Product Information

Supplier(s) of proprietary component(s) state that these components are contained on the TSCA inventory.

### B: Component Analysis - Inventory

Component	CAS #	TSCA	CAN	EEC
Limestone	1317-65-3	Yes	NDSL	EINECS
Epoxy resin	25068-38-6	Yes	DSL	No
Epoxy resin	28064-14-4	Yes	DSL	No
Propylene glycol monomethyl ether	107-98-2	Yes	DSL	EINECS

## \* \* \* Section 16 - Other Information \* \* \*

### Reference

T1-2503-02

### Other Information

Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty of merchantability or any other warranty, expressed or implied, with respect to this information. The manufacturer makes no representations and assumes no liability for any direct, incidental or consequential damages resulting from its use.

### Key/Legend

NA = Not available or Not Applicable. ACGIH = American Conference of Governmental Industrial Hygienists. NFPA = National Fire Protection Association. EPA = Environmental Protection Agency; TSCA = Toxic Substance Control Act; ACGIH = American Conference of Governmental Industrial Hygienists; IARC = International Agency for Research on Cancer; NIOSH = National Institute for Occupational Safety and Health; NTP = National Toxicology Program; OSHA = Occupational Safety and Health Administration., NJTSR = New Jersey Trade Secret Registry.

Contact: Product Safety Specialist

Contact Phone: 1-954-246-8888

End of Sheet SAH00167



# Material Safety Data Sheet

Material Name: Primer WE - Part B

ID: SAH00168

## \* \* \* Section 1 - Chemical Product and Company Identification \* \* \*

**Material Name:** Primer WE - Part B

**Product Use**

Epoxy Primer

**Manufacturer Information**

USA and Puerto Rico

**MAPEI**

1144 East Newport Center Drive  
Deerfield Beach, FL 33442  
Phone: 1-954-246-8888

Canada

**MAPEI**

2900 Francis-Hughes Avenue  
Laval, QC H7L 3J5  
Phone: 1-450-662-1212

IN THE EVENT OF A CHEMICAL EMERGENCY INVOLVING A SPILL, LEAK, FIRE, EXPLOSION, EXPOSURE OR ACCIDENT, CONTACT THE FOLLOWING NUMBERS:

Emergency 24 hour numbers:

(USA) CHEMTREC 1-800-424-9300  
(Canada) CANUTEC 1-631-996-6666

## \* \* \* Section 2 - Hazards Identification \* \* \*

**Emergency Overview**

This product is considered hazardous under 29 CFR 1910.1200 (Hazard Communication). This product is irritating to the eyes, respiratory system and skin.

**Hazard Statements**

CAUTION! IRRITANT. Irritating to eyes, respiratory system and skin. This product may be harmful if it is swallowed. Wear suitable gloves and eye/face protection. Keep out of the reach of children.

**Potential Health Effects: Eyes**

This product is irritating to the eyes.

**Potential Health Effects: Skin**

This product is irritating to the skin.

**Potential Health Effects: Ingestion**

Ingestion of this product may cause nausea, vomiting and diarrhea.

**Potential Health Effects: Inhalation**

This product is irritating to the respiratory system.

**Medical Conditions Aggravated by Exposure**

Hypersensitivity to product, allergies, and skin or respiratory disorders

**Potential Environmental Effects**

None identified.

**HMIS Ratings: Health: 1 Fire: 0 Reactivity: 1 Pers. Prot.: Safety glasses, gloves**

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe \* = Chronic hazard

## \* \* \* Section 3 - Composition / Information on Ingredients \* \* \*

CAS #	Component	Percent
25119-83-9	Acrylic polymer	40-70
Proprietary	Aliphatic polyamine	7-13
90530-15-7	Acrylonitrile amine adduct	1-5
2855-13-2	Isophorone diamine	0.5-1.5
1477-55-0	m-Xylenediamine	0.5-1.5

# Material Safety Data Sheet

Material Name: Primer WE - Part B

ID: SAH00168

## \* \* \* Section 4 - First Aid Measures \* \* \*

### First Aid: Eyes

In case of contact, immediately flush eyes with large amounts of water, continuing to flush for 15 minutes. If irritation persists get medical attention.

### First Aid: Skin

For skin contact, wash immediately with soap and water. If irritation persists, get medical attention.

### First Aid: Ingestion

For ingestion, flush out mouth with water. Get medical attention or advice. Do not induce vomiting.

### First Aid: Inhalation

If inhaled, immediately remove the affected person to fresh air. If the affected person is not breathing, apply artificial respiration. If symptoms persist, get medical attention.

### First Aid: Notes to Physician

Provide general supportive measures and treat symptomatically.

## \* \* \* Section 5 - Fire Fighting Measures \* \* \*

### General Fire Hazards

See Section 9 for Flammability Properties.

This product is an aqueous mixture which will not burn. If evaporated to dryness, the solid residue may pose a moderate fire hazard.

### Hazardous Combustion Products

Irritating and toxic gases or fumes may be released during a fire. Upon decomposition, this product emits carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.

### Extinguishing Media

Dry chemical (preferred), foam, water.

### Fire Fighting Equipment/Instructions

Firefighters should wear full protective gear.

### NFPA Ratings: Health: 3 Fire: 0 Reactivity: 1

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

## \* \* \* Section 6 - Accidental Release Measures \* \* \*

### Containment Procedures

Dike the spilled material, where this is possible. Absorb with inert absorbent such as dry clay, sand or diatomaceous earth, commercial sorbents, or recover using pumps. Scoop up used absorbent into drums or other appropriate container.

### Personal Precautions

Wear appropriate protective equipment and clothing during clean-up.

### Clean-Up Procedures

Attempt to reclaim the free product, if this is possible. Shovel the material into waste container. Thoroughly wash the area with water after a spill or leak clean-up. Keep out of the reach of children.

### Environmental Precautions

Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations.

### Evacuation Procedures

None identified.

### Special Procedures

Regulations vary. Consult local authorities before disposal.

## \* \* \* Section 7 - Handling and Storage \* \* \*

### Handling Procedures

Avoid getting this material into contact with your skin and eyes. Avoid breathing vapors or mists of this product. Wash hands after handling and before eating. Keep out of the reach of children.

# Material Safety Data Sheet

Material Name: Primer WE - Part B

ID: SAH00168

## Storage Procedures

Store in a cool, dry, well-ventilated area. Store at ambient temperature and atmospheric pressure. Store away from strong oxidizers.

## \* \* \* Section 8 - Exposure Controls / Personal Protection \* \* \*

### A: Component Exposure Limits

#### m-Xylenediamine (1477-55-0)

ACGIH:	0.1 mg/m <sup>3</sup> Ceiling Skin - potential significant contribution to overall exposure by the cutaneous route
NIOSH:	0.1 mg/m <sup>3</sup> Ceiling Potential for dermal absorption
Alberta:	0.1 mg/m <sup>3</sup> Ceiling Substance may be readily absorbed through intact skin
British Columbia:	0.1 mg/m <sup>3</sup> Ceiling Skin notation
Manitoba:	0.1 mg/m <sup>3</sup> Ceiling
New Brunswick:	0.1 mg/m <sup>3</sup> Ceiling Skin - potential for cutaneous absorption
NW Territories:	0.1 mg/m <sup>3</sup> Ceiling
Nova Scotia:	0.1 mg/m <sup>3</sup> Ceiling Skin - potential significant contribution to overall exposure by the cutaneous route
Nunavut:	0.1 mg/m <sup>3</sup> Ceiling
Ontario:	0.1 mg/m <sup>3</sup> CEV Absorption through skin, eyes, or mucous membranes
Quebec:	0.1 mg/m <sup>3</sup> Ceiling Skin designation
Saskatchewan:	0.1 mg/m <sup>3</sup> Ceiling
Yukon:	0.1 mg/m <sup>3</sup> Ceiling

## Engineering Controls

Use general ventilation.

## PERSONAL PROTECTIVE EQUIPMENT

### Personal Protective Equipment: Eyes/Face

Wear safety glasses with side shields.

### Personal Protective Equipment: Skin

The use of nitrile-latex gloves is recommended.

### Personal Protective Equipment: Respiratory

If airborne concentrations are above the applicable exposure limits, use NIOSH approved respiratory protection.

### Personal Protective Equipment: General

Launder contaminated clothing before reuse. Use good industrial hygiene practices in handling this material.

## \* \* \* Section 9 - Physical & Chemical Properties \* \* \*

Appearance:	Amber liquid	Odor:	Amine odor
Physical State:	Liquid	pH:	N/A
Vapor Pressure:	N/A	Vapor Density:	N/A
Boiling Point:	N/A	Melting Point:	N/A
Solubility (H <sub>2</sub> O):	Soluble	Specific Gravity:	1.0 - 1.3
Evaporation Rate:	N/A	VOC:	5 g/L (mixture)
Octanol/H <sub>2</sub> O Coeff.:	N/A	Flash Point:	N/A
Flash Point Method:	N/A	Upper Flammability Limit (UFL):	N/A
Lower Flammability Limit (LFL):	N/A	Burning Rate:	N/A
Auto Ignition:	N/A		

## Physical Properties: Additional Information

The data provided in this section is to be used for product safety handling purposes. Please refer to Product Data Sheets, Certificates of Conformity or Certificates of Analysis for chemical and physical data for determinations of quality and for formulation purposes.

# Material Safety Data Sheet

Material Name: Primer WE - Part B

ID: SAH00168

## \* \* \* Section 10 - Chemical Stability & Reactivity Information \* \* \*

### Chemical Stability

Stable under normal conditions.

### Chemical Stability: Conditions to Avoid

Do not freeze.

### Incompatibility

This product may react with strong acids, bases and oxidizing agents.

### Hazardous Decomposition

Irritating and/or toxic fumes and gases may be emitted upon the product's decomposition. Upon decomposition, this product may emit fumes of carbon monoxide, carbon dioxide, oxides of nitrogen, and other organic compounds.

### Possibility of Hazardous Reactions

Will not occur.

## \* \* \* Section 11 - Toxicological Information \* \* \*

### Acute Dose Effects

#### A: General Product Information

No information available for the product.

#### B: Component Analysis - LD50/LC50

##### Isophorone diamine (2855-13-2)

Oral LD50 Rat 1030 mg/kg

##### m-Xylenediamine (1477-55-0)

Inhalation LC50 Rat 700 ppm 1 h; Oral LD50 Rat 930 mg/kg; Dermal LD50 Rabbit 2000 mg/kg

### Carcinogenicity

#### A: General Product Information

No information available for the product.

#### B: Component Carcinogenicity

None of this product's components are listed by ACGIH, IARC, OSHA, NIOSH, or NTP.

### Sensitization

No information available for the product.

## \* \* \* Section 12 - Ecological Information \* \* \*

### Ecotoxicity

#### A: General Product Information

No information available for the product.

#### B: Component Analysis - Ecotoxicity - Aquatic Toxicity

##### Isophorone diamine (2855-13-2)

Test & Species		Conditions
96 Hr LC50 Leuciscus idus	110 mg/L	[semi-static]
72 Hr EC50 Desmodesmus subspicatus	37 mg/L	
24 Hr EC50 Daphnia magna	42 mg/L	
48 Hr EC50 Daphnia magna	14.6 - 21.5 mg/L	[semi-static]

## \* \* \* Section 13 - Disposal Considerations \* \* \*

### US EPA Waste Number & Descriptions

#### A: General Product Information

No additional information available.

#### B: Component Waste Numbers

No EPA Waste Numbers are applicable for this product's components.

# Material Safety Data Sheet

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## Disposal Instructions

Waste must be handled in accordance with all federal, state, provincial, and local regulations. Consult authorities before disposal.

See Section 7 for Handling Procedures. See Section 8 for Personal Protective Equipment recommendations.

## \* \* \* Section 14 - Transportation Information \* \* \*

### International Transportation Regulations

Not regulated as dangerous goods.

## \* \* \* Section 15 - Regulatory Information \* \* \*

### US Federal Regulations

#### A: General Product Information

All components are on the U.S. EPA TSCA Inventory List. All components of this product are included, or are exempt from inclusion, in the Canadian Domestic Substance List unless otherwise noted.

#### B: Component Analysis

None of this products components are listed under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), or CERCLA (40 CFR 302.4).

### State Regulations

#### A: General Product Information

Other state regulations may apply. Check individual state requirements.

#### B: Component Analysis - State

The following components appear on one or more of the following state hazardous substances lists:

Component	CAS	CA	MA	MN	NJ	PA	RI
Isophorone diamine	2855-13-2	No	No	No	Yes	No	No
m-Xylenediamine	1477-55-0	Yes	Yes	Yes	Yes	Yes	Yes

### Canadian WHMIS Information

#### A: General Product Information



#### B: Component Analysis - WHMIS IDL

No components are listed in the WHMIS IDL.

### Additional Regulatory Information

#### A: General Product Information

Supplier(s) of proprietary component(s) state that these components are contained on the TSCA inventory.

#### B: Component Analysis - Inventory

Component	CAS #	TSCA	CAN	EEC
Acrylic polymer	25119-83-9	Yes	DSL	No
Isophorone diamine	2855-13-2	Yes	DSL	EINECS
m-Xylenediamine	1477-55-0	Yes	DSL	EINECS

## \* \* \* Section 16 - Other Information \* \* \*

### Reference

T1-2504-02

### Other Information

Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty of merchantability or any other warranty, expressed or implied, with respect to this information. The manufacturer makes no representations and assumes no liability for any direct, incidental or consequential damages resulting from its use.

# Material Safety Data Sheet

Material Name: Primer WE - Part B

ID: SAH00168

## Key/Legend

NA = Not available or Not Applicable. ACGIH = American Conference of Governmental Industrial Hygienists. NFPA = National Fire Protection Association. EPA = Environmental Protection Agency; TSCA = Toxic Substance Control Act; ACGIH = American Conference of Governmental Industrial Hygienists; IARC = International Agency for Research on Cancer; NIOSH = National Institute for Occupational Safety and Health; NTP = National Toxicology Program; OSHA = Occupational Safety and Health Administration., NJTSR = New Jersey Trade Secret Registry.

Contact: Product Safety Specialist

Contact Phone: 1-954-246-8888

End of Sheet SAH00168