



Date prepared: OCTOBER 20, 2022

Section 1 – Identification         IDENTITY:       Product Name:       Pro Primer E Resin - Part A				
ecommende	d use of the chemical and	d restriction on use: Refer to the product technical data sheet. For industrial and professional users.		
		Section 2 – Hazards Identification		
GHS Classif	ication:			
Eye irritation,	ion, Category 1	H315: Causes skin irritation. H317: May cause an allergic skin reaction. H319: Causes serious eye irritation. H411: Toxic to aquatic life with long lasting effects.		
<b>SHS Label e</b>	lement:			
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GHS Label e Hazard Picto Signal Word: Hazard Statem	warning			
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Hazard Pictor Signal Word: Hazard Statem Hazard Statem Hatta Statem	bgrams Warning Warning hents: Causes skin ir May cause an Toxic to aquat Statements: Keep out of re Wash skin tho Do not eat, dri Wear eye prot Wear protective Contaminated Use protective	allergic skin reaction tic life with long lasting effects. each of children. proughly after handling. ink or smoke when using this product. tection/face protection. ve gloves. I work clothing should not be allowed out of the workplace. e equipment as required. /ED: Get immediate medical advice/attention.		



P305 + P351 + P338:	F IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P308 + P313 + P313: P362:	F exposed or concerned, get medical advice/attention. P332 F skin irritation occurs, get medical advice/attention. Fake off contaminated clothing and wash before reuse.
<b>Storage:</b> P403 + P232:	Store in a well-ventilated place. Protect from moisture.
<b>Disposal:</b> P501: P502:	Dispose of contents/container to an approved waste disposal site. Refer to manufacturer/supplier for information on recovery/recycling.

### Section 3 – Composition / Information on Ingredients

**Description:** Solvent-free preparation based on bisphenol-A-epichlorhydrin resin molecular weight ≤700.

COMPONENTS	CAS NUMBER	OSHA PEL	ACGIH TLV	WEIGHT %
Bisphenol-A-epichlorhydrin	25068-38-6	Not Estab.	Not Estab.	50-100%
1,6-bis(2,3-ethoxypropoxy)hexane	16096-31-4	Not Estab.	Not Estab.	10-25%
Diisopropylnaphthalene	38640-62-9	Not Estab.	Not Estab.	10-25%
aliphatic trimethyol-propantriglydylether	30499-70-8	Not Estab.	Not Estab.	10-25%
bisphenol-F-epoxy resin	9003-36-5	Not Estab.	Not Estab.	2.5-10%

**Note:** There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Section 4 – First Aid Measures					
After Inhalation:	tion: Remove subject to fresh air. Administer oxygen if difficulty with breathing. Consult a physician.				
After Ingestion:	Immediately seek medical attention. Do not induce vomiting. Drink plenty of water to dilute stomach contents.				
After Skin Contact:	Instantly wash skin with plenty of soap and water for at least 15 minutes. Wash clothing before reuse.				
After Eye Contact:	Rinse opened eye with plenty of running water for at least 15 minutes, lifting upper and lower eyelids occasionally. Remove contact lenses. Consult physician.				
	Section 5 – Fire Fighting Measures				
Extinguishing Media:	Carbon dioxide (CO <sub>2</sub> ), extinguishing powder, water fog. Do not use full wat jet.				

Special Fire Fighting Procedures:	As in any fire, wear full protective gear and NIOSH-approved self-contained breathing apparatus with full face-piece operated in the pressure demand or other positive pressure mode.
Unusual Fire and Explasion Hererder	Durating and avalagian of container possible due to increase of processory wh

**Unusual Fire and Explosion Hazards:** Bursting and explosion of container possible due to increase of pressure when exposed to increasing heat. In case of fire, cool nearby containers with water fog. Formation of poisonous gases during heating or in fires.



Viscosity: (dynamic) **VOC Concentration:** 

0 g/l

**PRO PRIMER E RESIN - PART A** 

	Section 6 – Accidental Release Measures
Person-related Safety Preca	autions: Provide plenty of fresh air. Avoid eye and skin contact. Avoid inhalation of vapors. Wear personal protective equipment. Remove or eliminate all ignition sources. Emergency procedures are not required.
Methods for Cleaning up:	Contain and collect spillage with non-combustible, absorbent materials. i.e. sa earth, vermiculate, diatomaceous earth, universal binders, sawdust and pla container for disposal.
Waste Disposal Method:	Dispose in accordance with local, state and federal regulations.
Ecological Information:	Do not allow product to reach ground water, bodies of water, or storm water or sewage systems.
	Section 7 – Handling and Storage
Handling:	Avoid eye and skin contact. Keep out of reach of children.
Storage:	Store in a cool, dry enclosed area off the ground in tightly closed containers. No spe measures required against explosion and fires. Store away from foodstuffs. Provide fr air when handling in closed rooms (open windows and doors).
See	ction 8 – Exposure Controls / Personal Protection
Engineering Controls:	Use with adequate general and local exhaust ventilation. Washing of the skin in the working area must be possible. Eye- wash station or bottle must be available.
Respiratory Protection:	Respirator in well ventilated areas not necessary. Wear a properly fitted NIOSH approved respirator in poorly ventilated areas or spillage.
Skin Protection:	When installing, wear appropriate protective rubber or plastic gloves to prevent ha skin exposure. Wear appropriate impervious clothing to prevent skin exposure (long sle shirt and long pants).
Eye Protection:	Wear tightly sealed safety glasses with side shields or goggles. Face shield as necessary.
Work/Hygienic Practices:	Wash hands before breaks and after work, and before eating, drinking or smoking.
	Section 9 – Physical and Chemical Properties
Physical State: Appearance/Color:	Liquid Clear
Odor:	Weak, characteristic
Solubility in water:	Not or slightly miscible
Boiling Point:	Not determined
Melting Point:	Not determined
Flash Point:	>100°C (>212°F)
Flammability:	Does not self-ignite
Explosion:	Does not explode
Bulk Density: Viscosity: (dynamic)	1.12 kg/dm³ at 20ºC (68ºF) 495 cps (mPas) at 20ºC (68ºF)
VISCOSITY: (dynamic)	495 Cps (mPas) at 20°C (66°P) 0 a/l



	Section 10 – Stability and Reactivity
Chemical Stability:	Stable under normal conditions.
Conditions to Avoi	d: Keep away from heat, ignition sources and incompatible materials.
Hazardous Decomp	osition: Dangerous emissions of various decomposition products can be formed whe exposed to heat.
Incompatibilities:	Avoid contact with acids and oxidizers.
	Section 11 – Toxicological Information
LD50 Dermal LD50 <u>16096-31-4 1,6-b</u> Oral LI	>2000 mg/kg (rat) is(2,3-ethoypropoxy)hexane D50 1400 mg/kg (rabbit) D50 2900 mg/kg (rat) C50/4 h >100 mg/l (mouse) >5000 mg/kg (rat) irritates skin and mucous membrane. irritating
	Section 12 – Ecological Information
EC50 (24 h LC50 (96 h <u>9003-36-5 bisph</u> EC50 2 mg	enol-A-(epichlorhydrin) epoxy resin (number average molecular weight = 700) ) 3.6 mg/l (Daphnia magna) ) 1.5 mg/l (Rainbow trout) <u>enol F-epoxy resin</u> /l (Daphnia (acute) toxicity)) LC50 ) 2 mg/l (Fish toxicity)
Persistence and deg 25068-38-6 bisph 301B (Mod. Sturm) Bioaccumulative po	enol-A-(epichlorhydrin) epoxy resin (number average molecular weight = 700) 12% (-)
Mobility in soil:	No further relevant information available.
Remark:	Toxic for fish. Do not allow product or large quantities to reach into waterways or drains.
General notes:	Water hazard class 2 (Self-assessment): hazardous for water.

Do not allow product to reach ground water, bodies of water, or storm water or sewage systems.



## Section 13 – Disposal Considerations

Waste Disposal Method:	Dispose of in a manner consistent with federal, state and local regulations. This includes pails containing uncured material. Pails with cured/hardened remains of product can be sent for recycling.	
Recommendation:	Product mixed with hardener and fully cured is ecologically save and can be disposed to local refuse deposit or recycling facility.	
	Section 14 – Transport Information	
USDOT (Domestic Sur	face): UN 3082 Not regulated.	
IATA/ICAO (Air): UN 3082 Environmentally hazardous substance, liquid, NOS (bisphenol A-(epichlorhydrin), epoxy resin (number average molecular weight<700), 1,6 Hexandioldiglycidylether. 9, PG III.		
. ,	UN 3082 Environmentally hazardous substance, liquid, NOS (bisphenol A-(epichlorhydrin), epoxy resin (number average molecular weight<700), 1,6- Hexandioldiglycidylether. Marine pollutant. 9, PG III.	

## Section 15 – Regulatory Information

All raw materials are on the U.S., EPA, TSCA Inventory.

SARA Notification:	Nothing in this product is subject to regulation under SARA 302, 313. It may be subject to SARA 312 reporting, depending upon the purchaser's storage circumstances.
CERCLA:	No CERCLA chemicals exist in this product above reportable concentrations.
Clean Air Act Ozone-Depletion Potential:	This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section (40 CFR 61).
	defined by the U.S. Clean Air Act Section (40 CFR 61).

Section 16 – Other Information					
(Hazard Rating:	0 = Minimal;	1 = Slight;	2 = Moderate;	3 = Serious;	4 = Severe; * = Chronic)

HMIS III rating:Health: 2\*Flammability: 1Physical hazard: 1

#### Abbreviations and acronyms:

USDOT:	United States Department of Transportation.
IMDG:	International Maritime Code for Dangerous Goods.
IATA:	International Air Transport Association.
CAS:	Chemical Abstracts Service (Division of the American Chemical Society).
LC50:	Lethal concentration, 50 percent.
LD50:	Lethal dose, 50 percent.
EC50:	Median effective concentration.
RQ:	Reportable quantity.



#### Party responsible for the preparation of this SDS: Todd Franks ussds@siplast.com.

#### DISCLAIMER:

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind, expressed or implied, and we assume no responsibility for any loss, damage, or expense, direct or consequential, arising out of their use.

User is responsible for determining appropriate safety measures and for applying the legislation covering his own activities. We recommend that user makes tests to determine the suitability of a product for its particular purpose prior to use.

END OF SDS



October 20, 2022 Date prepared:

Section 1 – Identification				
IDENTITY: Product Name: Pro Primer E Resin - Part B				
SUPPLIER:	Siplast 14911 Quorum Drive, Ste. 600 Dallas, TX 75254 800-922-8800	Emergency Phone: CHEMTREC	(800) 424-9300	
Recommended use of the chemical and restriction on use: Refer to the product technical data sheet. For industrial and professional users.				
Section 2 – Hazards Identification				

#### **GHS Classification:**

Acute toxicity, Category 4 (oral) Skin corrosion/irritation, Category 1B Skin irritation, Category 2 Skin sensitization, Category 1 Serious eye damage, Category 1 Harmful to aquatic life, Category 3 Reproductive toxicity, Category 2

- H302: Harmful if swallowed.
- H314: Causes severe skin burns and eye damage.
- H315: Causes skin irritation.

GHS08

- H317: May cause an allergic skin reaction.
- H318: Causes serious eye damage.
- H371: Hazardous to the aquatic environment, acute hazard.
- H361: Suspected of damaging fertility or the unborn child.

#### **GHS Label element:**

**Hazard Pictograms** 







Signal Word: Danger

#### Hazard Statements:

H302:	Harmful if swallowed.
H314:	Causes severe skin burns and eye damage.
H317:	May cause an allergic skin reaction.
H318:	Causes serious eye damage.
H361:	Suspected of damaging fertility or the unborn child.
H412:	Harmful to aquatic life with long lasting effects.

**Precautionary Statements:** 

Prevention:	
P102:	Keep out of reach of children.
P260:	Do not breathe dust/fume/gas/mist/vapors/spray.
P264:	Wash skin thoroughly after handling.
P270:	Do not eat, drink or smoke when using this product.
P280:	Wear protective gloves/protective clothing/eye protection/face protection.
P272:	Contaminated work clothing should not be allowed out of the workplace.
P281:	Use protective equipment as required.



Response:			
P301 + P315:	IF SWALLOWED: Get immediate medical advice/attention.		
P330 + P331:	Rinse mouth. D	o NOT induce vomiting.	
P302 + P352 = P361:	IF ON SKIN: water.	Remove/Take off immediately all contaminated clothing. Wash with plenty of	
P304 + P340:	IF INHALED: breathing.	Remove victim to fresh air and keep at rest in a position comfortable for	
P305 + P351 + P338:		Rinse cautiously with water for several minutes. Remove contact lenses, if sy to do. Continue rinsing.	
P308 + P313	IF exposed or co	oncerned, get medical advice/attention.	
P332 + P313:	IF skin irritation	occurs, get medical advice/attention.	
P362:	Take off contam	inated clothing and wash before reuse.	
Storage:			
P403:	Store in a well-	ventilated place.	
P405:	Store locked up		
Disposal:			
P501:	Dispose of cont	ents/container to an approved waste disposal site.	
P502:	Refer to manufa	cturer/supplier for information on recovery/recycling.	

## Section 3 – Composition / Information on Hazardous Ingredients

COMPONENTS	CAS	NUMBER	WEIGHT
4-Tert-Butylphenol	98-5	4-4	2.5-10%
m-phenylenebis(methylamine)	1477	7-55-0	2.5-10%
2,4,6-Tris-(dimethylaminomethyl)phenol	90-7	2-2	2.5-10%
Trimethylhexane-1,6-diamine	25620-58-0		2.5-10%
N'-(3-Aminopropyl)-N,N-dimethylpropane-1,3-diamine	10563-29-8	2.5-10%	

**Note:** There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

	Section 4 – First Aid Measures
General Advise :	Immediately remove contaminated clothing. Exposure symptoms can appear after several hours. If contaminated consult medical advice up to 48 hours after exposure. <u>First Aid:</u> Wear protective equipment (i.e. protective gloves). <u>If victim is unconscious:</u> position and transport in "stable sideways position" to prevent asphyxiation if vomiting. Keep air passages open, remove dentures and vomit. Control breathing and pulse. If breathing and heart activity stops, administer CPR and call immediately emergency services.
After Inhalation:	Remove subject to fresh air. Administer oxygen if difficulty with breathing. Consult a physician.
After Ingestion:	Immediately seek medical attention. Do not induce vomiting. Drink plenty of water to dilute stomach contents.
After Skin Contact:	Instantly wash skin with plenty of soap and water for at least 15 minutes. Wash clothing before reuse.



After Eye Contact: Rinse opened eye with plenty of running water for at least 15 minutes, lifting upper and lower eyelids occasionally. Remove contact lenses. Consult physician.

Section 5 – Fire Fighting Measures			
Extinguishing Media:	Carbon dioxide (CO2), extinguishing powder, water spray. Do not use full waterjet.		
Special Fire Fighting Procedures:	As in any fire, wear full protective gear and NIOSH-approved self- contained breathing apparatus with full face-piece operated in the pressure demand or other positive pressure mode.		
Unusual Fire and Explosion Hazards:	Bursting and explosion of container possible due to increase of pressure when exposed to increasing heat. In case of fire, cool nearby containers with water fog. Formation of poisonous gases during heating or in fires possible.		

### Section 6 – Accidental Release Measures

Person-related Safety Precautions:	Provide plenty of fresh air. Avoid eye and skin contact. Avoid inhalation of vapors. Wear personal protective equipment. Remove or eliminate all ignition sources.
Methods for Cleaning up:	Contain and collect spillage with non-combustible, absorbent materials. i.e., sand, earth, vermiculate, diatomaceous earth, universal binders, sawdust and place in container for disposal.
Waste Disposal Method:	Dispose in accordance with local, state and federal regulations.
Ecological Information:	Do not allow product to reach ground water, bodies of water, storm water or sewage systems.

### Section 7 – Handling and Storage

Handling: Avoid eye and skin contact. Keep out of reach of children.

**Storage:** Store in a cool, dry enclosed area off the ground in tightly closed containers. No special measures required against explosion and fires. Store away from foodstuffs. Provide fresh air when handling in closed rooms (open windows and doors).

Materials to avoid: No data available.

Section 8 – Exposure Controls / Personal Protection			
Engineering Controls:       Use with adequate general and local exhaust ventilation.         Washing of the skin in the working area must be possible.       Eye-wash station or bottle must be available.			
m-phenylenebis (methylamine):CAS N U M B E ROSHA P E LACGIH T L VWEIGHT1477-55-00.1 mg/m³0.1 mg/m³2.5-10%			



Respiratory Protection:	Respirator in well ventilated areas not necessary. Wear a properly fitted NIOSH approved respirator in poorly ventilated areas or spillage.
Skin Protection:	When installing, wear appropriate impervious gloves (neoprene) to prevent hand-skin exposure. Wear appropriate impervious clothing (acid and alkaline resistant) to prevent skin exposure (long sleeve shirt and long pants).
Eye Protection:	Wear chemical splash goggles. Face shield as necessary.
Work/Hygienic Practices:	Wash hands before breaks and after work, and before eating, drinking or smoking. Know the locations of eye wash fountains and emergency showers.

Section 9 – Physical and Chemical Properties		
Physical State:	Liquid	
Appearance/Color:	Yellowish	
Odor:	Amine like	
Solubility in water:	Not miscible or difficult to mix	
Flash Point:	>120°C (>248°F)	
Flammability:	Product is not self-igniting	
Danger of explosion:	Product is not explosive	
Boiling Point:	Not determined	
Melting Point:	Not determined	
Bulk Density:	0.99 g/cm <sup>3</sup> at 20°C (68°F)	
Viscosity: (dynamic)	1400 cps (mPas) at 20°C (68°F)	
VOC Concentration:	0 g/l	

	Section 10 – Stability and Reactivity
Chemical Stability:	Stable under normal conditions.
Conditions to Avoid:	Keep away from heat and ignition sources.
Hazardous Decomposition:	No dangerous decomposition or emission products known if product handled as per specifications.
Incompatibilities:	No dangerous reactions known.

Acute Toxicity:				
<u>98-54-4</u>	4-tert-Butylp	henole		
Oral	LD50	2951 mg/kg (rat)		
Dermal	LD50	2288 mg/kg (rabbit)		
Primary Irrit	ation:			
- Skin:		Corrosive on skin and mucous membrane. Irritates skin and mucous membrane.		
- Eyes:		Strong corrosive reaction.		
- Sensibility:		Sensibility through contact with skin possible.		
Additional Information:		If ingested, highly corrosive to mouth and throat, as well as danger or perforation to esophagus and stomach.		

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# **PRO PRIMER E RESIN - PART B**

	Section 12 – Ecological Information
Environment:	Toxic to aquatic systems. Do not allow product to reach into natural waterways, drains, storm water or wastewater systems.
General notes:	Water hazard class 2 (Self-assessment): hazardous for water.
	Section 13 – Disposal Considerations
Waste Disposal Method: Recommendation:	Dispose of in a manner consistent with federal, state and local regulations. This includes pails containing uncured material. Pails with cured/hardened remains of product can be sent for recycling. Product mixed with resin and fully cured is ecologically safe and can be disposed to local refuse deposit.
	Section 14 – Transport Information
	· ·
USDOT (Domestic Surface):	UN 2735 Amines, liquid, corrosive, NOS, (trimethylhexanediamines, (m-phenylenebis (methylamine)) 8, PG III
IMDG (Ocean):	UN 2735 Amines, liquid, corrosive, NOS, (N'-(3-aminopropyl)-N,N-dimethylpropane-1,3-diamine, m-phenylenebis (methylamine)) 8, PG III
IATA/ICAO (Air):	UN 2735 Amines, liquid, corrosive, NOS, (trimethylhexanediamines, (m-phenylenebis (methylamine)) 8, PG III
	Section 15 – Regulatory Information
All raw materials are on the U.S., E	PA, TSCA Inventory.
SARA Notification:	Nothing in this product is subject to regulation under SARA 302, 313. It may be subject to SARA 312 reporting, depending upon the purchaser's storage circumstances.
CERCLA:	No CERCLA chemicals exist in this product above reportable concentrations.
Clean Air Act Ozone-Depletion Potential:	This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section (40 CFR 61).
	Section 16 – Other Information
(Hazard Rating: 0 = Minimal;	1 = Slight; 2 = Moderate; 3 = Serious; 4 = Severe; * = Chronic)
<b>HMIS III rating:</b> Health: 3* Flammability:	0 Physical hazard: 1



#### Abbreviations and acronyms:

USDOT:	United States Department of Transportation.
IMDG:	International Maritime Code for Dangerous Goods.
IATA:	International Air Transport Association.
CAS:	Chemical Abstracts Service (Division of the American Chemical Society).
LC50:	Lethal concentration, 50percent.
LD50:	Lethal dose, 50 percent.
EC50:	Median effective concentration.
RQ:	Reportable quantity.

**SDS prepared by:** Siplast product safety department.

#### DISCLAIMER:

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind, expressed or implied, and we assume no responsibility for any loss, damage, or expense, direct or consequential, arising out of their use.

User is responsible for determining appropriate safety measures and for applying the legislation covering his own activities. We recommend that user makes tests to determine the suitability of a product for its particular purpose prior to use.

END OF SDS