



## PREMIER FINISHES INC.

### Safety Data Sheet 10-210

#### SECTION 1: Identification

##### Product identifier

Product name	Clear Edge Seal
Product number	10-210

##### Other means of identification

10-210 Clear Edge Seal

##### Recommended use of the chemical and restrictions on use

Edge Seal, clear,

##### Supplier's details

Name	Premier Finishes Inc.
Address	PO Box 3146 Oregon City, OR 97045 USA
Telephone	503-241-2770
Fax	503-241-2363
email	office@premierfinishes.net

#### SECTION 2: Hazard identification

##### Classification of the substance or mixture

Not a hazardous substance or mixture.

##### GHS label elements, including precautionary statements

Not a hazardous substance or mixture.

##### Other hazards which do not result in classification

Not a hazardous substance or mixture.

#### SECTION 3: Composition/information on ingredients

##### Mixtures

Any concentration shown as a range is to protect confidentiality or due to batch variation.

##### Hazardous components

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### 1. MONOETHANOLAMINE

Concentration	0.1245 - 0.1305 % (Weight)
EC no.	205-483-3
CAS no.	141-43-5
Index no.	603-030-00-8

- Acute toxicity (chapter 3.1), Cat. 4
- Skin corrosion/irritation (chapter 3.2), Cat. 1B
- Flammable liquids (chapter 2.6), Cat. 4
- Eye damage/irritation (chapter 3.3), Cat. 1
- Specific target organ toxicity, single exposure (chapter 3.8), Cat. 3
- Hazardous to the aquatic environment - acute hazard (chapter 4.1), Cat. 2
- Hazardous to the aquatic environment - long-term hazard (chapter 4.1), Cat. 3

H227	Combustible liquid
H302	Harmful if swallowed
H312	Harmful in contact with skin
H314	Causes severe skin burns and eye damage
H318	Causes serious eye damage
H332	Harmful if inhaled
H335	May cause respiratory irritation
H401	Toxic to aquatic life
H412	Harmful to aquatic life with long lasting effects

### 2. $\alpha$ -(4-Nonylphenyl)- $\omega$ -hydroxy-poly(oxy-1,2-ethanediyl) 100%

Concentration	0 - 0.2425 % (Weight)
EC no.	500-315-8
CAS no.	127087-87-0

- Acute toxicity, oral (chapter 3.1), Cat. 4
- Acute toxicity, inhalation (chapter 3.1), Cat. 4
- Eye damage/irritation (chapter 3.3), Cat. 1
- Hazardous to the aquatic environment - long-term hazard (chapter 4.1), Cat. 2

H302	Harmful if swallowed
H318	Causes serious eye damage
H332	Harmful if inhaled
H401	Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

### Trade secret statement (OSHA 1910.1200(i))

See OSHA 1910.1200(i)

## SECTION 4: First-aid measures

### Description of necessary first-aid measures

General advice	Seek medical attention if ingested.
If inhaled	Remove from exposure. Seek medical attention if breathing becomes difficult.
In case of skin contact	Rinse with soap and water. Remove contaminated clothing and launder before re-use.

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In case of eye contact

If in eyes: Rinse with water for 15 minutes, remove contact lenses. Get medical advice.

If swallowed

Call a poison center or doctor. Do not induce vomiting unless directed to do so by medical personnel.

### SECTION 5: Fire-fighting measures

#### Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

### SECTION 6: Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes, and ensure adequate ventilation.

#### Environmental precautions

Keep out of drains, sewers, ditches, and waterways.

#### Methods and materials for containment and cleaning up

Create a dike or trench to contain material. Soak up with inert absorbent material and then place in a chemical waste container. Contain all liquids for treatment or disposal.

### SECTION 7: Handling and storage

#### Precautions for safe handling

Avoid contact with skin and eyes.

#### Conditions for safe storage, including any incompatibilities

Keep container tightly closed. Keep out of reach of children.

### SECTION 8: Exposure controls/personal protection

#### Control parameters

##### 6. Ethanolamine (CAS: 141-43-5)

PEL (Inhalation): 3 ppm (OSHA)

OSHA Annotated Table Z-1, [www.osha.gov](http://www.osha.gov)

##### 7. Ethanolamine (CAS: 141-43-5)

PEL (Inhalation): 6 mg/m<sup>3</sup> (OSHA)

OSHA Annotated Table Z-1, [www.osha.gov](http://www.osha.gov)

##### 8. Ethanolamine (CAS: 141-43-5)

PEL (Inhalation): 3 ppm, (ST) 6 ppm (Cal/OSHA)

OSHA Annotated Table Z-1, [www.osha.gov](http://www.osha.gov)

##### 9. Ethanolamine (CAS: 141-43-5)

REL (Inhalation): 3 ppm, (ST) 6 ppm (NIOSH)

OSHA Annotated Table Z-1, [www.osha.gov](http://www.osha.gov)

##### 10. Ethanolamine (CAS: 141-43-5)

TLV® (Inhalation): 3 ppm, (ST) 6 ppm; USA (ACGIH)

OSHA Annotated Table Z-1, [www.osha.gov](http://www.osha.gov)

#### Individual protection measures, such as personal protective equipment (PPE)

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### Eye/face protection

Safety glasses.

### Skin protection

Wear protective gloves and suitable protective clothing.

### Body protection

Wear suitable clothing.

## SECTION 9: Physical and chemical properties

### Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)	Liquid
Odor	acrylic
pH	9.0 +/- 1
Melting point/freezing point	Melt - NA / Freeze - 0 C/32 F
Initial boiling point and boiling range	100C / 212F
Flash point	(closed cup) NONE
Evaporation rate	Slower than ether
Vapor density	Heavier than air
Relative density	8.09 lb./gal.
Solubility(ies)	Water
Viscosity	3 ZAHN 20" +/- 1"
Explosive properties	None

### Other safety information

No data available.

## SECTION 10: Stability and reactivity

### Reactivity

No specific test data related to reactivity available for this product or its ingredients.

### Chemical stability

Stable under recommended storage conditions.

### Possibility of hazardous reactions

Under normal conditions of storage and use, hazardous reactions will not occur. Hazardous polymerization does not occur.

### Incompatible materials

Avoid contact with strong oxidizing agents.

### Hazardous decomposition products

None known. Hazardous polymerization will not occur.

## SECTION 11: Toxicological information

### Information on toxicological effects

## SECTION 12: Ecological information

## SECTION 13: Disposal considerations

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### Disposal of the product

Dispose of contents/containers in accordance with local regulations.

### Disposal of contaminated packaging

Dispose of contents/containers in accordance with local regulations.

### Waste treatment

Dispose of contents/containers in accordance with local regulations.

### Sewage disposal

Dispose of contents/containers in accordance with local regulations.

## SECTION 14: Transport information

### DOT (US)

Not dangerous goods

### IMDG

Not dangerous goods

### IATA

Not dangerous goods

## SECTION 15: Regulatory information

### Safety, health and environmental regulations specific for the product in question

#### California Prop. 65 Components

WARNING! This product contains a chemical known to the State of California to cause cancer.  
Quartz CAS-No. 14808-60-7

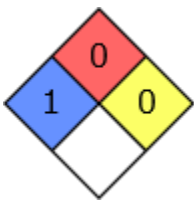
#### California Prop. 65 Components

Tergitol Type NP-9 -no

### HMIS Rating

10-210	
HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	B

### NFPA Rating



**SECTION 16: Other information**

**Further information/disclaimer**

While the description, data, and information contained herein are presented in good faith and believed to be accurate, it is provided for guidance only. Because many factors may affect application/use, it is recommended that you make tests to determine the suitability of a product for your particular purpose prior to use. No warranties of any kind, either expressed or implied, including warranties of merchantability or fitness for a particular purpose, are made regarding the product described, data, or information set forth, or that the product, data, or information may be used without infringing the intellectual property rights of others. In no case shall the description, information, or data provided be considered a part of our terms and conditions of sale. Further, you expressly understand and agree the description, data, and information furnished herein are provided gratis and we assume no obligation or liability for the description, data, and information given or results obtained, all such being given and accepted at your risk. The content of this SDS (a.k.a. MSDS) is copyrighted [(c) PFI]. This SDS may be shared, without changes, and no changes to the PFI content are authorized. Updates to all PFI SDS documents must be obtained directly from PFI. See Section 1 for PFI contact and website information.