



## PREMIER FINISHES INC.

### Safety Data Sheet LP17L02B

#### SECTION 1: Identification

**Product name**

**SFP Stain Block Primer**

**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

**PremierFinishes.net**

#### SECTION 2: Hazard identification

**Pictogram**



**Signal word**

**Warning**

**Hazard statement(s)**

H317

May cause an allergic skin reaction

H303

May be harmful if swallowed

H333

May be harmful if inhaled

**Precautionary statement(s)**

P280

Wear protective gloves/protective clothing/eye protection/face protection.

P501

Dispose of contents/container to an approved waste disposal plant.

P102

Keep out of reach of children.

P103

Read label before use.

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

**1. MONOETHANOLAMINE**

Concentration

> 0.1 - < 0.13 %

EC no.

205-483-3

CAS no.

141-43-5

Index no.

603-030-00-8

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### 2. Propylene Glycol

Concentration >= 1.1574 - <= 1.18 %  
CAS no. 57-55-6

### 3. Distillates (petroleum), hydrotreated heavy paraffinic

Concentration >= 3.75 - <= 7.5 %  
CAS no. 64742-54-7

### 4. TITANIUM DIOXIDE

Concentration > 1 % - < 15 %  
CAS no. 13463-67-7

### 5. Iron hydroxide oxide yellow

Concentration > 0.1 - < 0.9 %  
CAS no. 51274-00-1

### 6. 2,2,4-Trimethyl-1,3-pentanediol monoisobutyrate

Concentration >= 1 - <= 1 %  
EC no. 246-771-9  
CAS no. 25265-77-4

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

See OSHA 1910.1200(i)

## SECTION 4: First-aid measures

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| General advice          | Consult a physician. Show this safety data sheet to the doctor in attendance.<br>Move out of dangerous area.                                                                                                                                                                                                                                                                                                                                            |
| If inhaled              | If inhaled: Call a poison center or doctor if you feel unwell.<br><br>Acute and delayed symptoms and effects: May cause respiratory irritation. Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain, nausea, dizziness, breathing difficulty, headaches, and loss of coordination. Effects from vapors or spray mists in poorly ventilated areas may include irritation of the mucus membranes. |
| In case of skin contact | If on skin: Wash with plenty of soap and water for at least 15 minutes. Call a poison center or doctor if you feel unwell.<br><br>Acute and delayed symptoms and effects: May cause skin irritation or sensitivity. Signs/symptoms may include localized redness, cracks, swelling, itching, and dermatitis.                                                                                                                                            |
| In case of eye contact  | If in eyes: Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.<br><br>Acute and delayed symptoms and effects: Causes serious eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.                                                                                   |
| If swallowed            | Call a poison center or doctor if you feel unwell. If vomiting occurs naturally, have victim lean forward to reduce the risk of aspiration. Do NOT induce                                                                                                                                                                                                                                                                                               |

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vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.

Acute and delayed symptoms and effects: May cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

### **Most important symptoms/effects, acute and delayed**

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

## **SECTION 5: Fire-fighting measures**

### **Suitable extinguishing media**

Foam, alcohol foam, CO<sub>2</sub>, dry chemical, water fog. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

### **Specific hazards arising from the chemical**

Closed containers may rupture if exposed to fire or extreme heat due to build up of steam pressure.

### **Special protective actions for fire-fighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Water spray may be used to cool closed containers to prevent pressure build-up and possible rupture of containers.

### **Further information**

Avoid contact with strong alkalis', strong mineral acids or strong oxidizing agents.

## **SECTION 6: Accidental release measures**

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

Avoid contact with skin, eyes and clothing. Ensure adequate ventilation.

### **Environmental precautions**

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

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

Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

## **SECTION 7: Handling and storage**

### **Precautions for safe handling**

Avoid contact with skin, eyes and clothing. Avoid breathing vapors, spray mists or sanding dust. In case of insufficient ventilation, wear suitable respiratory equipment.

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

Keep container tightly closed. Keep out of the reach of children. Do not freeze. Product will not recover.

### **Specific end use(s)**

Product can be applied by airless or assisted-airless spray or vacuum coater.

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### SECTION 8: Exposure controls/personal protection

#### Appropriate engineering controls

If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

#### Pictograms



#### Eye/face protection

Safety glasses with side-shields.

#### Skin protection

Protective gloves and impervious clothing.

#### Body protection

Wear suitable protective clothing.

#### Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face particle respirator type N100 (US) or type P3 (EN 143) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

#### Environmental exposure controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

### SECTION 9: Physical and chemical properties

|                                               |                    |
|-----------------------------------------------|--------------------|
| Appearance/form (physical state, color, etc.) | Liquid             |
| Odor                                          | Mild latex odor    |
| Odor threshold                                | Not determined.    |
| pH                                            | 7.8-8.3            |
| Melting point/freezing point                  | 32°F / 0°C         |
| Initial boiling point and boiling range       | 212°F / 100°C      |
| Flash point                                   | None (closed cup)  |
| Evaporation rate                              | Slower than ether  |
| Flammability (solid, gas)                     | Not applicable.    |
| Upper/lower flammability limits               | No data available. |
| Vapor pressure                                | No data available. |
| Vapor density                                 | Heavier than air   |
| Relative density                              | 10.84 lbs./gal.    |
| Solubility(ies)                               | In water           |
| Partition coefficient: n-octanol/water        | No data available. |
| Auto-ignition temperature                     | None               |
| Decomposition temperature                     | No data available. |
| Viscosity                                     | 3Zahn 15-17" 17"   |
| Explosive properties                          | None               |
| Oxidizing properties                          | No data available. |

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### 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.

#### Conditions to avoid

No data available.

#### Incompatible materials

No data available.

#### Hazardous decomposition products

No data available.

### SECTION 11: Toxicological information

#### Acute toxicity

No data available.

#### Skin corrosion/irritation

No data available.

#### Serious eye damage/irritation

No data available.

#### Respiratory or skin sensitization

No data available.

#### Germ cell mutagenicity

No data available.

#### Carcinogenicity

IARC: Result: 2B - Group 2B: Possibly carcinogenic to humans (Titanium(IV) oxide)

The risks profiled are not attributable to formulated products, like paint, where TiO<sub>2</sub> dust is embedded in the mixture. It is imperative to stress that any form of TiO<sub>2</sub> used in paint and other formulated products is stably embedded in a polymer matrix/liquid matrix and not available for exposure by inhalation. Paints, coatings, inks and other polymers have a long history of safe use, as do the organic and organo-metallic pigments and dyes that have been used in these and other applications.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

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### Reproductive toxicity

No data available.

### Summary of evaluation of the CMR properties

No data available.

### STOT-single exposure

No data available.

### STOT-repeated exposure

No data available.

### Aspiration hazard

No data available.

### Additional information

No data available.

## SECTION 12: Ecological information

### Toxicity

No data available.

### Persistence and degradability

MONOETHANOLAMINE: Biodegradability aerobic - Exposure time 28 d

Result: > 70 % - Readily biodegradable  
(OECD Test Guideline 301F)

Dipropylene glycol monomethyl ether: Biodegradability aerobic - Exposure time 28 d

Result: 76 % - Readily biodegradable  
(OECD Test Guideline 301F)

### Bio accumulative potential

MONOETHANOLAMINE:

<http://webnet.oecd.org/ccrweb/ChemicalDetails.aspx?ChemicalID=A51B9C16-0837-416F-9697-991CEC9F46D1>

Bio accumulative (B)? No

Dipropylene glycol monomethyl ether:

<http://webnet.oecd.org/ccrweb/ChemicalDetails.aspx?ChemicalID=0F505FF5-E297-4D11-B841-AE6B73A2C59C>

Does not bio accumulate.

### Mobility in soil

No data available.

### Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

### Other adverse effects

No data available.

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### SECTION 13: Disposal considerations

#### Disposal of the product

Dispose of contents/containers in accordance with local regulations.

#### Disposal of contaminated packaging

Do not reuse empty containers.

#### Waste treatment

Dispose of contents/containers in accordance with local regulations.

#### Sewage disposal

Dispose of contents/containers in accordance with local regulations.

#### Other disposal recommendations

Dispose of contents/containers in accordance with local regulations.

### SECTION 14: Transport information

#### DOT (US), IMDG, IATA

Not dangerous goods

### SECTION 15: Regulatory information

#### SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

#### SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

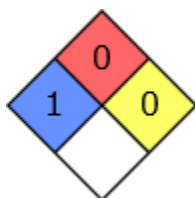
#### California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

#### HMIS Rating

| LP17L02B            |   |
|---------------------|---|
| HEALTH              | 1 |
| FLAMMABILITY        |   |
| PHYSICAL HAZARD     |   |
| PERSONAL PROTECTION | B |

#### NFPA Rating



**SECTION 16: Other information**

Do not freeze. Product will not recover.

**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 that the description, data, and information furnished herein are given 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.