

# PREMIER FINISHES INC.

# **Safety Data Sheet** Stain Block Primer 40% PVC-Spray 2 pass system

## **SECTION 1: Identification**

**Product identifier** 

Product name Stain Block Primer 40% PVC-Spray 2 pass system

Product number 10-510 SV

Supplier's details

Name Premier Finishes Inc. Address

PO Box 3146

Oregon City, OR 97045

USA

Telephone 503-241-2770

## **SECTION 2: Hazard identification**

Classification of the substance or mixture

GHS label elements, including precautionary statements

**Pictogram** 

1. Exclamation mark

Signal word Warning

Hazard statement(s)

H303 May be harmful if swallowed H313 May be harmful in contact with skin

May be harmful if inhaled H333

**EUH401** To avoid risks to human health and the environment, comply with the

instructions for use

Precautionary statement(s)

P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames, and other ignition

sources. No smoking.

P233 Keep container tightly closed.

P262 Do not get in eyes, on skin, or on clothing.

P264 Wash ... thoroughly after handling.

Do not eat, drink or smoke when using this product. P270

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P308+P313 IF exposed or concerned: Get medical advice/attention.

P330 Rinse mouth.

P331 Do NOT induce vomiting.

P332+P313 If skin irritation occurs, First Wash with plenty of water: If irritation persists,

Get medical advice/attention.

P352 Wash with plenty of water

P337+P313 If eye irritation persists: Get medical advice/attention.

P338 Remove contact lenses, if present and easy to do, Continue rinsing.

P362+P364 Take off contaminated clothing and wash it before reuse.
P374 Fight fire with normal precautions from a reasonable distance.

P376 Stop leak if safe to do so.

P391 Collect spillage.

P402+P404 Store in a dry place. Store in a closed container.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122

°F.

P501 Dispose of contents/container to an approved waste disposal plant.

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

#### **Mixtures**

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

### Components

#### 1. MONOETHANOLAMINE

 Concentration
 0.1 - 0.5 %

 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. 4Eve 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. Titanium Dioxide

Concentration 13 - 17 % CAS no. 13463-67-7

## 3. 3-(3,4-Dichlorophenyl)-1,1-Dimethylurea

Concentration 0.2 - 1 %

- Acute toxicity, inhalation (chapter 3.1), Cat. 4

- Carcinogenicity (chapter 3.6), Cat. 2

Eye damage/irritation (chapter 3.3), Cat. 2ASkin corrosion/irritation (chapter 3.2), Cat. 2

- Specific target organ toxicity, repeated exposure (chapter 3.9), Cat. 2

- Specific target organ toxicity, single exposure (chapter 3.8), Cat. 2

H315 Causes skin irritation

H319 Causes serious eye irritation

H332 Harmful if inhaled

H351 Suspected of causing cancer H371 May cause damage to organs

H373 May cause damage to organs through prolonged or repeated exposure

#### 4. Propanoic acid, 2-methyl-, monoester with 2,2,4-trimethyl-1,3-pentanediol

Concentration 1 - 3 % EC no. 246-771-9 CAS no. 25265-77-4

## 5. 2-(2-butoxyethoxy)ethanol

Concentration 0.05 - 0.1 %

## 6. Carbon Black (ajack)

Concentration 0.01 - 0.05 %

## 7. Iron hydroxide oxide yellow

Concentration 0.01 – 0.05 % CAS no. 51274-00-1

## 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 Consult a physician. Show this safety data sheet to the doctor in attendance.

Move out of dangerous area.

If inhaled If inhaled: Call a poison center or doctor if you feel unwell.

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.

In case of skin contact If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin

with water/shower. Immediately call a poison center or doctor. Wash

contaminated clothing before reuse.

Acute and delayed symptoms and effects: May cause skin irritation. Signs/symptoms may include localized redness, swelling, and itching.

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.

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 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

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.

## 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.

#### **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.

## **SECTION 8: Exposure controls/personal protection**

#### Control parameters

CAS: 141-43-5 Ethanolamine

ACGIH (USA): 3 ppm, (ST) 6 ppm TLV® inhalation; Cal/OSHA: 3 ppm, (ST) 6 ppm PEL inhalation; NIOSH: 3 ppm, (ST) 6 ppm REL inhalation; OSHA: 3 ppm PEL inhalation; OSHA: 3 p

## 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.

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

#### **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**

## Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)

Liquid
pH

8.3-9.3

Melting point/freezing point

32 f

Flammability (solid, gas) Not applicable.

Relative density 11.43 wpg Explosive properties None.

## Other safety information

Other information Wt. % Solids: 59% Vol. % Solids: 43.24%

## **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**

#### Information on toxicological effects

#### **Acute toxicity**

Likely Routes of Exposure: Eye contact. Skin contact. Inhalation. Ingestion.

Symptoms (including delayed and immediate effects):

Inhalation: May cause respiratory irritation. Signs/symptoms may include cough, sneezing,nasal discharge, headache, hoarseness, and nose and throat pain.

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

#### MONOETHANOLAMINE 85% & 99%: \*ACUTE/CHRONIC HAZARDS:

This compound is irritating to the skin, eyes, lungs and mucous membranes. [058,269]. It may be absorbed through the skin [058]. Hazardous decomposition products may include carbon monoxide, carbon dioxide and oxides of nitrogen [058,269].

## Skin corrosion/irritation

May cause skin irritation. Signs/symptoms may include localized redness, swelling, and itching.

#### Serious eye damage/irritation

May cause eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.

### Respiratory or skin sensitization

No data available.

## Germ cell mutagenicity

No data available.

#### Carcinogenicity

This product is or contains a component that has been reported to be carcinogenicity based on its IARC, ACGIH, NTP, or EPA classification

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

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.

## 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.

## **SECTION 12: Ecological information**

## **Toxicity**

No data available.

#### Persistence and degradability

No data available.

#### Bioaccumulative potential

No data available.

# 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

## **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.

# **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

# **New Jersey Right To Know Components**

Common name: ETHANOLAMINE

CAS number: 141-43-5

## Pennsylvania Right To Know Components

Chemical name: Ethanol, 2-amino-

CAS number: 141-43-5

#### **SARA 302 Components**

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

### **HMIS Rating**

Stain Block Primer 40% PVC-Spray 2	
pass system	
HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	В

## **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.