



**PREMIER FINISHES INC.**

**Safety Data Sheet  
10-562**

**SECTION 1: Identification**

**Product identifier**

Product name	McCoy's Brown MillWork Primer
Product number	10-562

**Other means of identification**

CW McCoy's Brown Millwork 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

**SECTION 2: Hazard identification**

**Classification of the substance or mixture**

**GHS classification in accordance with: (US) OSHA (29 CFR 1910.1200)**

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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<b>1. Water</b>	
Concentration	25 - 26 %
CAS no.	7732-18-5
<b>2. Optigel WX *</b>	
Concentration	0.1 - 0.2 %
<b>3. Monoethanolamine</b>	
Concentration	0.1 - 0.2 %
<b>4. TRYSERSE 40</b>	
Concentration	0.7 - 0.8 %
<b>5. Propylene Glycol</b>	
Concentration	0.6 - 0.7 %
CAS no.	57-55-6
<b>6. Triton CF 10</b>	
Concentration	0.1 - 0.2 %
<b>7. Surfynol 104BC</b>	
Concentration	0.25 - 0.3 %
<b>8. DAPRO DF 39</b>	
Concentration	0.35 - 0.4 %
<b>9. TiO<sub>2</sub></b>	
Concentration	3.5 - 4 %
<b>10. Kaolin, calcined</b>	
Concentration	3.5 - 4 %
EC no.	296-473-8
CAS no.	92704-41-1
<b>11. Iron (III) oxide</b>	
Concentration	0.25 - 0.3 %
CAS no.	1309-37-1
<b>12. Yellow 554</b>	
Concentration	1.5 - 1.75 %
<b>13. Calcium carbonate</b>	
Concentration	40 - 41 %
<b>14. Talc 402</b>	
Concentration	3.5 - 4 %
<b>15. amine salt of modified acrylic copolymer</b>	
Concentration	17.5 - 18 %
<b>16. 2,2,4-trimethyl-1, 3-pentanediol monoisobutyrate</b>	
Concentration	0.6 - 0.8 %
<b>17. 2-(2-butoxyethoxy) ethanol</b>	
Concentration	0.15 - 0.2 %

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<b>18. Polyurethane Resin</b> Concentration	0.06 - 0.1 %
<b>19. Dipropylene Glycol</b> Concentration	0.1 - 0.2 %
<b>20. Ajack Black A</b> Concentration	0.01 - 0.2 %

**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	Call a poison center or doctor if you feel unwell. 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	Wash with plenty of soap and water for at least 15 minutes. Call a poison center or doctor if you feel unwell. 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	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. 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. 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

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

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Surfynol 104BC: Incomplete combustion may form carbon monoxide. Burning produces noxious and toxic fumes. In the event of fire, cool containers with water spray. Downwind personnel must be evacuated. Fire or intense heat may cause violent rupture of containers. May form explosive mixtures in air. Formation of peroxides is possible.

### **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.

## **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.

## **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.

### **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).

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### 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 / 0°C
Initial boiling point and boiling range	212°F / 100°C
Flash point	None (closed cup)
Evaporation rate	Slower than ether
Vapor density	Heavier than air
Relative density	13.09 lbs./gal.
Solubility(ies)	In water
Viscosity	2ZAHN 32-36"

## 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.

Optigel WX \*: None Known

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Surfynol 104BC: Reactive metals (e.g. sodium, calcium, zinc etc.) Materials reactive with hydroxyl compounds.

Dehydrating agents. Oxidizing agents.

### Hazardous decomposition products

No data available.

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Optigel WX \*: No dangerous reaction known under conditions of normal use

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Surfynol 104BC: Carbon monoxide. Carbon dioxide (CO<sub>2</sub>). Aldehydes. Flammable hydrocarbon fragments.

Heating above 65C in the presence of strong base can liberate flammable hydrocarbon fragments. Carbon oxides.

## SECTION 11: Toxicological information

### Information on toxicological effects

#### Acute toxicity

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

Surfynol 104BC: Acute Oral Toxicity: LD 50 : 1,400 mg/kg Species : Rat

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### **Skin corrosion/irritation**

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

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Surfynol 104BC: Moderate skin irritation.

### **Serious eye damage/irritation**

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

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Surfynol 104BC: Severe eye irritation.

### **Respiratory or skin sensitization**

No data available.

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Surfynol 104BC: Inhalation - Components Butoxyethanol 2- LC50 (6 h) : > 500 ppm Species : Rat  
Skin - Component of this product has been found to cause mild skin sensitization in a local lymph node assay (LLNA).

### **Germ cell mutagenicity**

No data available.

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Surfynol 104BC: NA

### **Carcinogenicity**

No data available.

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Surfynol 104BC: NA

### **Reproductive toxicity**

No data available.

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Surfynol 104BC: NA

### **Summary of evaluation of the CMR properties**

No data available.

### **STOT-single exposure**

No data available.

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Surfynol 104BC: NA

### **STOT-repeated exposure**

No data available.

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Surfynol 104BC: NA

### **Aspiration hazard**

No data available.

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Surfynol 104BC: NA

### **Additional information**

No data available.

## **SECTION 12: Ecological information**

### **Toxicity**

No data available.

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Optigel WX \*: Contains a substance which risk of hazardous effects to the environment.

### **Persistence and degradability**

No data available.

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Optigel WX \*: Not inherently biodegradable. the methods for determining the biological degradability are not applicable to inorganic substances.

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Surfynol 104BC: NA

### **Bioaccumulative potential**

No data available.

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Optigel WX \*: Not applicable

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Surfynol 104BC: NA

### **Mobility in soil**

No data available.

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Surfynol 104BC: NA

### **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.

## **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)**

Not dangerous goods

### **IMDG**

Not dangerous goods

### **IATA**

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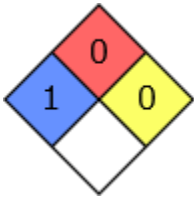
Not dangerous goods

### SECTION 15: Regulatory information

#### HMIS Rating

10-562	
HEALTH	1
FLAMMABILITY	
PHYSICAL HAZARD	
PERSONAL PROTECTION	B

#### NFPA Rating



### SECTION 16: Other information

Do not freeze. Product will not recover.

#### 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.