



## PREMIER FINISHES INC.

### Safety Data Sheet 10-425

#### SECTION 1: Identification

Product name

**White DTM Semi-Gloss**

#### Supplier's details

Name  
Address

Premier Finishes Inc.  
PO Box 3146  
Oregon City, OR 97045  
USA

Telephone  
Fax  
email

503-241-2770  
503-241-2363  
office@premierfinishes.net

**PremierFinishes.net**

#### SECTION 2: Hazard identification



#### Hazard statement(s)

H303  
H333

**H317**

#### Precautionary statement(s)

P102  
P103  
P202  
P233  
P261  
P262  
P280  
P501

May be harmful if swallowed  
May be harmful if inhaled  
**May cause an allergic skin reaction**

Keep out of reach of children.  
Read label before use.  
Do not handle until all safety precautions have been read and understood.  
Keep container tightly closed.  
Avoid breathing dust/fume/gas/mist/vapours/spray.  
Do not get in eyes, on skin, or on clothing.  
Wear protective gloves/protective clothing/eye protection/face protection.  
Dispose of contents/container to an approved waste disposal plant.

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

#### **1. MONOETHANOLAMINE**

Concentration > 0.12 - < 0.14 %  
EC no. 205-483-3  
CAS no. 141-43-5  
Index no. 603-030-00-8

#### **2. 1,2-Propanediol**

Concentration > 0.207 - < 0.225 %  
CAS no. 57-55-6

#### **3. Poly(ethylene glycol-ran-propylene glycol) monobutyl ether**

Concentration  $\geq$  0.345 - < 0.408 %  
CAS no. 9038-95-3

#### **4. TITANIUM DIOXIDE**

Concentration > 1 - < 25 %  
CAS no. 13463-67-7

#### **5. Dipropylene glycol monomethyl ether**

Concentration  $\geq$  2.7 -  $\leq$  2.7 %  
CAS no. 34590-94-8

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

Concentration  $\geq$  1.2 -  $\leq$  1.2 %  
EC no. 246-771-9  
CAS no. 25265-77-4

#### **7. 2-(2-BUTOXYETHOXY)ETHANOL**

Concentration  $\geq$  0.108 -  $\leq$  0.132 %  
EC no. 203-961-6  
CAS no. 112-34-5  
Index no. 603-096-00-8

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**

#### **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 warm soap and water. Remove contaminated clothing and laundry before re-use.
In case of eye contact	If in eyes: Rinse with water for 15 minutes, remove contact lenses. Get medical advice.

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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.

#### Specific hazards arising from the chemical

No data available.

#### Special protective actions for fire-fighters

No data available.

### 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

#### Pictograms



#### Eye/face protection

Safety glasses.

#### Skin protection

Wear protective gloves and suitable protective clothing.

#### Body protection

Wear suitable clothing.

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**SECTION 9: Physical and chemical properties**

Appearance/form (physical state, color, etc.)	Liquid
Odor	acrylic
pH	8.8 - 9.3
Melting point/freezing point	Melt - NA / Freeze - 0 C/32 F
Initial boiling point and boiling range	100C / 212F
Flash point	(closed cup) >200F
Evaporation rate	Slower than ether
Vapor density	Heavier than air
Solubility(ies)	Water
Viscosity	100KU
Explosive properties	None

**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.

**Incompatible materials**

Avoid contact with strong oxidizing agents.

**Hazardous decomposition products**

None known.

**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.

**Reproductive toxicity**

No data available.

**Summary of evaluation of the CMR properties**

No data available.

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### **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**

Dipropylene glycol monomethyl ether: Biodegradability aerobic - Exposure time 28 d  
Result: 76 % - Readily biodegradable  
(OECD Test Guideline 301F)

### **Bioaccumulative potential**

No data available.

Dipropylene glycol monomethyl ether:

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

Does not bioaccumulate

### **Mobility in soil**

No data available.

### **Results of PBT and vPvB assessment**

No data available.

### **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**

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), IMDG, IATA**

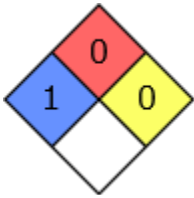
Not dangerous goods

## SECTION 15: Regulatory information

### HMIS Rating

10-425	
HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	B

### NFPA Rating



## SECTION 16: Other information

### Disclaimer:

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