



PREMIER FINISHES INC.

Safety Data Sheet
T10 04

SECTION 1: Identification

Product identifier

Product name **TiO2 Dispersion 65%**

1.4 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

2.1 Classification of the substance or mixture

2.2 GHS label elements, including precautionary statements

Pictogram



Hazard statement(s)
H303

May be harmful if swallowed

Precautionary statement(s)
P102

Keep out of reach of children.

SECTION 3: Composition/information on ingredients

3.1 Substances

1. MONOETHANOLAMINE

Concentration >= 0.0996 - <= 0.1044 %
EC no. 205-483-3
CAS no. 141-43-5
Index no. 603-030-00-8

2. Propylene Glycol

Concentration >= 0.9702 - <= 0.98 %
CAS no. 57-55-6

3. Poly(oxy-1,2-ethanediyl), alpha-(phenylmethyl)-omega-[(1,1,3,3-tetramethylbutyl)phenoxy]-

Concentration >= 0.2635 - <= 0.2635 %
EC no. 612-049-0
CAS no. 60864-33-7

4. TITANIUM DIOXIDE

Concentration >= 51.68 - <= 63.308 %
CAS no. 13463-67-7

Trade secret statement (OSHA 1910.1200(i))

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

4.1 Description of necessary first-aid measures

If inhaled	If affected, remove from exposure. Seek medical attention if breathing becomes difficult.
In case of skin contact	Wash affected areas with soap and water. Remove contaminated clothing and laundry before re-use.
In case of eye contact	Flush eyes with large amounts of water for 15 minutes. Seek medical attention if irritation develops.
If swallowed	Seek medical attention.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Carbon Dioxide, Dry Chemical, Alcohol Foam, Foam, Water Fog.

SECTION 6: Accidental release measures

6.3 Methods and materials for containment and cleaning up

Absorb spill with inert material, then place in a chemical waste container.

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SECTION 7: Handling and storage

7.1 Precautions for safe handling

Keep container closed when not in use.

7.2 Conditions for safe storage, including any incompatibilities

Keep container closed when not in use. Do not freeze. Product will not recover. Keep out of reach of children.

SECTION 8: Exposure controls/personal protection

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

Pictograms



Eye/face protection

Glasses

Skin protection

Wear impervious gloves to avoid skin contact.

Body protection

Wear impervious gloves to avoid skin contact.

SECTION 9: Physical and chemical properties

Appearance/form (physical state, color, etc.)	liquid
Odor	No data available.
Odor threshold	Not determined.
pH	8.3-9.3
Melting point/freezing point	No data available.
Initial boiling point and boiling range	No data available.
Flash point	None
Evaporation rate	No data available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability limits	No data available.
Vapor pressure	No data available.
Vapor density	No data available.
Relative density	16.32
Solubility(ies)	Water
Partition coefficient: n-octanol/water	No data available.
Auto-ignition temperature	No data available.
Decomposition temperature	No data available.
Viscosity	No data available.
Explosive properties	None.
Oxidizing properties	No data available.

Other safety information

No data available.

SECTION 10: Stability and reactivity

10.1 Reactivity

No data available.

10.2 Chemical stability

Stable.

10.3 Possibility of hazardous reactions

No data available.

10.4 Conditions to avoid

Freezing. Product will not recover.

10.5 Incompatible materials

No data available.

10.6 Hazardous decomposition products

No data available.

SECTION 11: Toxicological information

Respiratory or skin sensitization

Exposure in poorly ventilated areas may cause irritation.

Germ cell mutagenicity

Unknown

Carcinogenicity

Unknown

SECTION 12: Ecological information

Mobility in soil

No data available.

Other adverse effects

No data available.

SECTION 13: Disposal considerations

Disposal of the product

Treatment in biological waste water treatment plants must be performed according to local and administrative regulations.

Disposal of contaminated packaging

Treatment in biological waste water treatment plants must be performed according to local and administrative regulations.

Waste treatment

Treatment in biological waste water treatment plants must be performed according to local and administrative regulations.

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Sewage disposal

Treatment in biological waste water treatment plants must be performed according to local and administrative regulations.

Other disposal recommendations

Treatment in biological waste water treatment plants must be performed according to local and administrative regulations.

SECTION 14: Transport information

DOT (US), IMDG, IATA

Not dangerous goods

SECTION 15: Regulatory information

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

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.

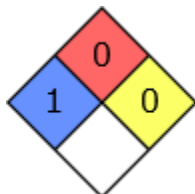
California Prop. 65 Components

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

HMIS Rating

T10 04	
HEALTH	1
FLAMMABILITY	
PHYSICAL HAZARD	
PERSONAL PROTECTION	B

NFPA Rating



SECTION 16: Other information

Do not freeze, product will not recover.

16.1 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 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. 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.