

PREMIER FINISHES INC.

Safety Data Sheet 11-194

SECTION 1: Identification

Product name

SolarShield - Slate White - Acrylic Exterior EggShell

Supplier's details

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

Telephone Fax email 503-241-2770 503-912-1439 office@premierfinishes.net

PremierFinishes.net

SECTION 2: Hazard identification

Pictogram



Hazard statement(s) H303 H317 H333	May be harmful if swallowed May cause an allergic skin reaction May be harmful if inhaled
Precautionary statement(s)	
P102	Keep out of reach of children.
P103	Read label before use.
P233	Keep container tightly closed.
P202	Do not handle until all safety precautions have been read and understood.
P261	Avoid breathing dust/fume/gas/mist/vapors/spray.
P262	Do not get in eyes, on skin, or on clothing.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P501	Dispose of contents/container to an approved waste disposal plant.

SECTION 3: Composition/information on ingredients

1. MONOETHANOLAMINE Concentration EC no. CAS no. Index no.	> 0.1 - < 0.2 % 205-483-3 141-43-5 603-030-00-8
2. Poly(oxy-1,2-ethanediyl), alpha-	(phenylmethyl)-omega-[(1,1,3,3-tetramethylbutyl)phenoxy]-
Concentration	> 0.1 - < 0.2 %
EC no. CAS no.	612-049-0 60864-33-7
CAS III.	00804-33-7
3. 1,2-Propanediol	
Concentration	> 1.6 - < 1.8 %
CAS no.	57-55-6
4. TITANIUM DIOXIDE	
Concentration	> 1 - < 20 %
CAS no.	13463-67-7
5. Iron hydroxide oxide yellow	
Concentration	> 0.1 - < 1 %
CAS no.	51274-00-1
6. 2,2,4-Trimethyl-1,3-pentanediol	-
Concentration	> 1 - < 1.5 %
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

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

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; 6 mg/m3 PEL inhalation

CAS: 57-55-6

1,2-Propanediol ACGIH (USA): 10 mg/m3 Workplace Environmental Exposure Levels (WEEL) inhalation

Pictograms



Eye/face protection Safety glasses.

Skin protection

Wear protective gloves and suitable protective clothing.

Body protection Wear suitable clothing.

SECTION 9: Physical and chemical properties

Appearance/form (physical state, color, etc.) Odor pH Melting point/freezing point Initial boiling point and boiling range Flash point Evaporation rate Vapor density Relative density Solubility(ies) Explosive properties Liquid acrylic 8.3 - 9.3 Melt - NA / Freeze - 0 C/32 F 100C / 212F (closed cup) NONE Slower than ether Heavier than air 10.43 lb./gal. Water 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. Hazardous polymerization does 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.

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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 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

11-194	
HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	В

NFPA Rating



SECTION 16: Other information

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