



PREMIER FINISHES INC.

Safety Data Sheet
10-228

SECTION 1: Identification

Product name **White Paraffin/Acrylic Water-Base Edge Seal**

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

Pictogram



Signal word

Warning

Hazard statement(s)

H303 May be harmful if swallowed
H320 May cause eye irritation

Precautionary statement(s)

P102 Keep out of reach of children.
P103 Read label before use.
P233 Keep container tightly closed.
P262 Do not get in eyes, on skin, or on clothing.
P264 Wash ... thoroughly after handling.
P273 Avoid release to the environment.
P280 Wear protective gloves/protective clothing/eye protection/face protection.

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SECTION 3: Composition/information on ingredients

1. MONOETHANOLAMINE

Concentration	> 0 - < 0.5 %
EC no.	205-483-3
CAS no.	141-43-5
Index no.	603-030-00-8

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

In case of skin contact	Rinse skin with water. 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 20 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	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.

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.

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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.

Conditions for safe storage, including any incompatibilities

Keep container tightly closed. Keep out of the reach of children.

SECTION 8: Exposure controls/personal protection

1. Ethanolamine (CAS: 141-43-5)

PEL (Inhalation): 3 ppm (OSHA)

OSHA Annotated Table Z-1, www.osha.gov

2. Ethanolamine (CAS: 141-43-5)

PEL (Inhalation): 6 mg/m³ (OSHA)

OSHA Annotated Table Z-1, www.osha.gov

3. Ethanolamine (CAS: 141-43-5)

PEL (Inhalation): 3 ppm, (ST) 6 ppm (Cal/OSHA)

OSHA Annotated Table Z-1, www.osha.gov

4. Ethanolamine (CAS: 141-43-5)

REL (Inhalation): 3 ppm, (ST) 6 ppm (NIOSH)

OSHA Annotated Table Z-1, www.osha.gov

5. Ethanolamine (CAS: 141-43-5)

TLV® (Inhalation): 3 ppm, (ST) 6 ppm; USA (ACGIH)

OSHA Annotated Table Z-1, www.osha.gov

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.

Pictograms



Eye/face protection

Safety glasses with side-shields.

Skin protection

Protective gloves and impervious clothing.

Body protection

Wear suitable protective clothing.

Thermal hazards

NA

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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

Appearance/form (physical state, color, etc.)	Waxy, white
Odor	Mild acrylic
pH	8.5 - 9.5
Melting point/freezing point	Melt - NA, Freeze 0 C/32 F
Initial boiling point and boiling range	100 C / 212 F
Flash point	None
Relative density	1.013
Solubility(ies)	Water
Viscosity	#3 ZAHAN 15-18
Explosive properties	None
Oxidizing properties	Hazardous polymerization will not occur.

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.

Conditions to avoid

No data available.

Incompatible materials

No data available.

Hazardous decomposition products

No data available.

SECTION 11: Toxicological information

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.

Skin corrosion/irritation

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

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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.

Carcinogenicity

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

MONOETHANOLAMINE: Biodegradability aerobic - Exposure time 28 d

Result: > 70 % - Readily biodegradable
(OECD Test Guideline 301F)

Bioaccumulative potential

MONOETHANOLAMINE:

<http://webnet.oecd.org/ccrweb/ChemicalDetails.aspx?ChemicalID=A51B9C16-0837-416F-9697-991CEC9F46D1>

Bioaccumulative (B)? No

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

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SECTION 13: Disposal considerations

Disposal of the product

Dispose of contents/containers in accordance with local regulations. As a nonhazardous liquid waste, it should be disposed of in accordance with local, state and federal regulations.

Disposal of contaminated packaging

Dispose of contents/containers in accordance with local regulations. As a nonhazardous liquid waste, it should be disposed of in accordance with local, state and federal regulations.

Waste treatment

Dispose of contents/containers in accordance with local regulations. As a nonhazardous liquid waste, it should be disposed of in accordance with local, state and federal regulations.

Sewage disposal

Dispose of contents/containers in accordance with local regulations. As a nonhazardous liquid waste, it should be disposed of in accordance with local, state and federal regulations.

SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

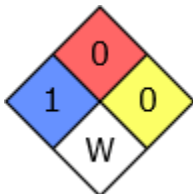
Not dangerous goods

SECTION 15: Regulatory information

HMIS Rating

10-228 White Paraffin/Acrylic Water-Base Edge Seal	
HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	B

NFPA Rating



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SECTION 16: Other 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.