



PREMIER FINISHES INC.

Safety Data Sheet
10-301

SECTION 1: Identification

Product name **Cleaner / Degreaser Concentrate**

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



Signal word

Warning

Hazard statement(s)

H303 May be harmful if swallowed
H313 May be harmful in contact with skin
H319 Causes serious eye irritation
H333 May be harmful if inhaled

Precautionary statement(s)

P102 Keep out of reach of children.
P202 Do not handle until all safety precautions have been read and understood.
P262 Do not get in eyes, on skin, or on clothing.
P501 Dispose of contents/container to an approved waste disposal plant.
P264 Wash ... thoroughly after handling.
P270 Do not eat, drink or smoke when using this product.

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SECTION 3: Composition/information on ingredients

1. 2-Butoxyethanol

| | |
|---------------|---------------|
| Concentration | > 80 - < 85 % |
| EC no. | 203-905-0 |
| CAS no. | 111-76-2 |
| Index no. | 603-014-00-0 |

2. α -(4-Nonylphenyl)- ω -hydroxy-poly(oxy-1,2-ethanediyl) 100%

| | |
|---------------|---------------|
| Concentration | > 12 - < 13 % |
| EC no. | 500-315-8 |
| CAS no. | 127087-87-0 |

3. POLYETHYLENE GLYCOL liquid

| | |
|---------------|---------------|
| Concentration | > 0 - < 0.4 % |
| CAS no. | 25322-68-3 |

4. Poly(oxy-1,2-ethanediyl), alpha-(dinonylphenyl)-omega-hydroxy-

| | |
|---------------|---------------|
| Concentration | > 0 - < 0.3 % |
| CAS no. | 9014-93-1 |

5. MONOETHANOLAMINE

| | |
|---------------|------------------|
| Concentration | > 0.3 - < 0.38 % |
| EC no. | 205-483-3 |
| CAS no. | 141-43-5 |
| Index no. | 603-030-00-8 |

See OSHA 1910.1200(i)

SECTION 4: First-aid measures

Description of necessary first-aid measures

| | |
|-------------------------|--|
| General advice | If swallowed do not induce vomiting. Get medical attention immediately. |
| If inhaled | Remove person to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician promptly. |
| In case of skin contact | Remove contaminated clothing and shoes and wash affected skin area with soap and water. Flush exposed skin with plenty of water for at least 15 minutes. Contact a physician if irritations persist. |
| In case of eye contact | Immediately flush eyes with plenty of clean water for at least 15 minutes. Contact a physician promptly if irritation persists. |
| If swallowed | DO NOT INDUCE VOMITING. Call a physician promptly. Give large quantities of water. Never given anything orally to an unconscious or convulsing person. |

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SECTION 5: Fire-fighting measures

Suitable extinguishing media

Water spray, dry chemical, alcohol resistant foam, or carbon dioxide.

SECTION 6: Accidental release measures

SMALL SPILLS: Use nonflammable material (sand, kitty litter) to absorb spill. Transfer to an appropriate holding container. LARGE SPILLS: Use caution when entering spill area. Spilled material may be extremely slippery. Contain spill and prevent from entering sewer or storm water systems. Wear appropriate safety equipment when cleaning up spill. Use absorbents to prevent spreading, if runoff occurs. Use liquid pumps or vacuum to suck up spill and transfer to appropriate holding containers for disposal.

SECTION 7: Handling and storage

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

SECTION 8: Exposure controls/personal protection

CAS: 111-76-2

2-Butoxyethanol

ACGIH (USA): 20 ppm TLV® inhalation; Cal/OSHA: 20 ppm PEL inhalation; NIOSH: 5 ppm REL inhalation; OSHA: 50 ppm PEL inhalation; 240 mg/m³ PEL inhalation

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

Pictograms



SECTION 9: Physical and chemical properties

| | |
|---|--------------------|
| Appearance/form (physical state, color, etc.) | liquid |
| Odor | No data available. |
| Odor threshold | No data available. |
| pH | No data available. |
| Melting point/freezing point | No data available. |
| Initial boiling point and boiling range | No data available. |
| Flash point | No data available. |
| Evaporation rate | No data available. |
| Flammability (solid, gas) | No data available. |
| Upper/lower flammability limits | No data available. |
| Vapor pressure | No data available. |
| Vapor density | No data available. |
| Relative density | No data available. |
| 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 | No data available. |
| Oxidizing properties | No data available. |

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Other safety information

No data available.

SECTION 10: Stability and reactivity

Reactivity

No data available.

Chemical stability

No data available.

Possibility of hazardous reactions

No data available.

Conditions to avoid

No data available.

Incompatible materials

No data available.

Hazardous decomposition products

No data available.

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.

Carcinogenicity

IARC Monographs on the Evaluation: No carcinogenic components identified.

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.

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Aspiration hazard

No data available.

Additional information

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 in accordance with applicable laws.

Disposal of contaminated packaging

Dispose of in accordance with applicable laws.

Waste treatment

Dispose of in accordance with applicable laws.

Sewage disposal

Dispose of in accordance with applicable laws.

Other disposal recommendations

Dispose of in accordance with applicable laws.

SECTION 14: Transport information

DOT (US), IMDG, IATA

Not dangerous goods

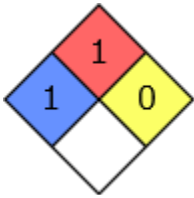
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SECTION 15: Regulatory information

HMIS Rating

| 10-301 | |
|---------------------|---|
| HEALTH | 1 |
| FLAMMABILITY | 1 |
| PHYSICAL HAZARD | |
| PERSONAL PROTECTION | B |

NFPA Rating



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.