

MATERIAL SAFETY DATA SHEET

1. Product Information

Product Name: 12000 Cleaner
CAS Number: N/A see below

Chemical Family: Water Based Cleaner
Product Code: 795

2. Hazardous Ingredients

Material	CAS Number	Contents %w/w	TLV Level	PEL Level
Water	7732-18-5	60 - 100	n/a	n/a
2-Butoxyethanol	111-76-2	4 - 8	n/a	n/a

3. Physical Data

Appearance: Clear liquid with slight medicinal smell **Vapor Pressure:** N/A **Specific Gravity:** 1.07 **Freezing Point:** 32° F
Boiling Point: 212° F **Finished Product Weight:** 8.71 lbs/gal **pH:** 12.7 **Solubility in Water:** Complete **Evaporation Rate:** As water
Percent Volatile (wt.%): Not determined

4. Fire and Explosion Data

Flash Point: 212° F

5. Reactivity Data

Stability: Stable **Incompatibility:** Strong Alkalis, strong oxidizers, acids, strong reducers **Hazardous Decomposition Products:** Burning can produce carbon monoxide and/or carbon dioxide **Hazardous Polymerization:** May occur **Conditions to Avoid:** N/A

6. Spill or Leak Procedures

In case material is spilled or leaked: Do not walk through spilled material. Dike area to prevent run-off.

Waste disposal method: Observe all federal, state and local regulations.

Volatile organic compound (VOC): <6%

7. Health Data

Threshold Limit Value: not established by OSHA

Effects of exposure: **Inhalation:** Vapor may cause irritation **Ingestion:** Product may cause nausea **Skin contact:** May cause slight irritation or dryness if contact occurs **Eye contact:** Avoid eye contact. May cause slight irritation if contact occurs

Emergency First Aid Procedures: **Eyes:** Flush eyes thoroughly with plenty of water. Hold lids open while flushing. If irritation persists, contact a physician.

Skin: Flush area thoroughly with fresh water.

Inhalation: Remove affected person to fresh air. Call a physician.

Ingestion: Call a physician.

8. Special Protection Information

Skin Protection: For sensitive skin, use rubber gloves. **Respiratory Protection:** Use in well ventilated areas. **Eye Protection:** Safety goggles or glasses with a face shield. **Other Protective Equipment:** N/A

9. Special Precautions

Handling and Storage: Store in a cool, dry area. Keep out of direct sunlight. Do not store near flames or other heat sources. Keep containers tightly closed. Make sure all containers are labeled properly. Read and understand the MSDS before using any chemical product. For industrial and commercial use only.

Other precautions: . Avoid prolonged contact with skin and eyes. Avoid breathing vapors. Do not swallow. Wash hands thoroughly after handling.

10. Transportation Information

"Not-Regulated" by DOT, IATA or IMO.

11. Supplemental Health Information

Carcinogen Content: This product does not contain greater than 0.1% of the known or potential carcinogens in NTP, IARC, or OSHA. Proposition 65: If your business resides in the state of California, we are providing this information pursuant to the California Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65). It is not feasible to subject all products to the detailed analyses required to determine whether the materials known to cause cancer or reproductive toxicity are present in detectable quantities. However, based on available data, none of the chemicals listed by the governor of California are present in this product.

The information contained in this data sheet was obtained from sources we believe are reliable but cannot guarantee. Your use of this information is beyond our control. Therefore, the information is provided without any representation or warranty.

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Mfg: NABC of WI

Distributed by: Progressive Epoxy Polymers - 48 Wildwood Drive - Pittsfield, NH 03263 - Tel: 603-435-7199 - Fax: 603-435-7182