

**Company Name Address:**

Pro-Link, Inc. Canton, MA 02021

**Information Telephone Number(s)**

781-828-9550

**Section 1 - Product Information**Product Name (ID #): **Blitz NB**

EMERGENCY TELEPHONE NUMBER

Product Type: **Liquid Cleaner / Degreaser**

1-800-535-5053

**Section 2 - Information on Ingredients**

Chemical Name	% by Weight	Cas #	OSHA PEL	ACGIH TLV
Sodium Hydroxide	< 5%	1310-73-2	2mg/m3	C 2mg/m3
Alkyl Dimethyl Benzyl Ammonium Chloride	< 20%	68424-85-1	NE	NE

\*Chemicals marked with an asterisk in Section Two are subject to the reporting requirements for Section 313 of Title III of the Superfund Amendments & Reauthorization Act (SARA) of 1986 & 40 CFR Part 372.

**Section 3 - Hazards Identification****Emergency Overview:**

Keep Out of reach of Children. WARNING: May cause burns to eyes and kin. Harmful if swallowed. Inhalation of mist may cause respiratory tract irritation.

**Potential Health Effects****Primary Routes of Exposures**

Eyes, skin, oral and inhalation are the principle routes of exposure.

**Acute Eye Contact:**

May cause irritation or burns to the eyes,

**Acute Skin Contact:**

May cause irritation and burns to the skin.

**Acute Ingestion:**

May cause gastro intestinal irritation if swallowed.

**Acute Inhalation:**

Inhalation of any airborne mist may irritate nose, throat & upper respiratory tract.

**Chronic Information:**

Unknown

**Carcinogenicity:** IARC – No

NTP – No

OSHA – No

ACGIH – No

### Section 4 - First Aid Measures

**Skin Contact:**

Remove contaminated clothing. Wash skin with soap and water. Get medical attention if irritation persists.

**Eye Contact:**

Immediately flush eyes with plenty of water for 5 - 10 minutes. Get medical attention immediately.

**Ingestion:**

Do NOT induce vomiting. Give plenty of water to dilute stomach content. Call a physician or poison control center immediately.

**Inhalation:**

Remove to fresh air. If qualified, give artificial respiration if breathing is difficult. Get immediate medical attention.

(If any condition persists - Consult a physician).

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### Section 5 - Fire Fighting Measures

**Flash Point (Method):** None

**Flammable Limits:** LFL NA

UFL: NA

**Fire & Explosion Hazards:** None

**Extinguishing Media:**

NA

**Special Fire Fighting Procedures**

None

**Hazardous Combustion Products:**

None

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### Section 6 - Accidental Release Measures

Contain spill. Mop up. Neutralize with mild acid and rinse with water.

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### Section 7 - Handling and Storage

Keep out of reach of childre. Wash thoroughly after handling.

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**Section 8 - Exposure Controls Personal Protection****Eye Protection:**

Safety Glasses or Goggles

**Skin Protection:**

Rubber Gloves

**Respiratory Protection:**

None normally required unless misting occurs, then use a NIOSH approved respirator.

**Ventilation Requirements:**

Local exhaust to keep below any listed TLV.

**Other:**

Impervious clothing to avoid direct skin contact.

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**Section 9 - Physical / Chemical Properties**

<b>Physical Form:</b>	Liquid	<b>pH:</b>	12.5 ± 0.5
<b>Color:</b>	Clear green	<b>Specific Gravity:</b>	1.0444
<b>Odor:</b>	Nil	<b>Solubility:</b>	100%
<b>Boiling Point:</b>	Approximately 212°F	<b>Freezing Point:</b>	NE
<b>Evaporation Rate:</b>	About the same as water.	<b>% Volatile:</b>	89%
<b>Vapor Pressure:</b>	NE	<b>V.O.C.</b>	0.2%

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**Section 10 - Stability and Reactivity****Stability:**

This product is stable at ambient temperature and pressure.

**Hazardous Decomposition Products:**

None

**Hazardous Polymerization:**

None

**Incompatibility:**

Acids, anionics surfactants, strong oxidizing agents

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### Section 11 - Toxicology Information

Not established.

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### Section 12 - Ecology Information

Not established.

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### Section 13 - Disposal Considerations

Check Federal, State and Local regulations. Probable to flush neutralized solution with plenty of water to sanitary sewer system.

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### Section 14 - Transport Information

**DOT**

**Proper Shipping Name:** Corrosive liquid, basic, inorganic, n.o.s. (Sodium Hydroxide)

**Packing Group:** III **Emergency Guide No:** 154

**DOT Label:** Corrosive **Hazard Class:** 8 **ID Number:** UN 3266

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### Section 15 - Regulatory Information

**Toxic Substances Control Act:**

All components of this product are on the TSCA inventory.

**Section 311 / 312:**

Immediate health hazard.

**Section 313:**

See section 2.

**OSHA Hazard Communications Standard (29 CFR 1910.1200)**

This product is hazardous by definition of the Hazard Communication Standard.

**NPCA Hazardous Material Identification System (HMIS Rating)** Health 2 Flammability 0 Reactivity 0

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### Section 16 - Other Information

Disclaimer: No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose or of any other nature, are made with respect to information concerning the product referred to in this document. The information contained herein is, to the best of our knowledge and belief, accurate. However, it is impossible to foresee every health effect or exposure risk incurred by the use of this product. All chemicals present unknown health hazards and should always be used with caution. The information and recommendations contained herein are presented in good faith and are supplied pursuant to 29 CFR 1910.1200. The user should review this information in conjunction with their knowledge of the application intended to determine the suitability of this product for such purpose. In no event will the supplier be responsible for any damages of any nature whatsoever, with all applicable Federal, State and local regulations governing the use and disposal of this material.

Prepared by: Regulatory Affairs Department.