



# Safety Data Sheet

## Leather Cleaner

HMIS Ratings	
Health	3
Flammability	0
Reactivity	0
Protection	B

### Section 1: Identification

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**Product Name:** Leather Cleaner

**Product Use:** Leather and Plastic Cleaning Product

**Restrictions on Use:** For leather and plastic only.

**Manufacturer:** Blue Ribbon Products, Inc.  
8188 Allison Avenue  
Indianapolis, IN 46268

**Phone Number:** (317) 972-7970 \* (888) 274-2266

**Emergency Phone:** CHEMTREC  
1-800-424-9300  
For International Calls:  
(703) 527-3887

### Section 2: Hazard Identification

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**Hazard Class:** Skin Irritant Category 2, Eye Corrosive Category 1, Acute Aquatic Hazard Category 3.

**Signal Word(s):** Danger

**Hazard Statement:** Causes serious skin irritation and serious eye damage. Harmful to aquatic life.

**Pictogram Classes:**



**Precautionary Measures:** Wear eye, skin, and respiratory protection. Do not breathe dusts or mists. Wash thoroughly after handling. Store tightly closed and locked up in well ventilated area. Use only outdoors or in well ventilated area. Do not allow to contaminate water sources or release to the environment.

**Miscellaneous Hazards:** N/A

## Section 3: Composition/Information on Ingredients

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Chemical Name	CAS Number	Concentration (Wgt.%)
Ethanol, 2-Butoxy-	111-76-2	1-5
Phosphoric Acid, Trisodium salt	7601-54-9	1-5
Sodium Metasilicate	6834-92-0	1-5
Nonylphenol Ethoxylate	9016-45-9	1-5
Non-hazardous and other ingredients below reportable levels	Proprietary	80-96

## Section 4: First Aid Measures

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**Skin Contact** Immediately remove all contaminated clothes and rinse skin with water. Wash clothing before reuse. If irritation persists, seek medical attention or advice.

**Eye Contact** Rinse cautiously with water for several minutes. Remove contact lenses if present/able. Continue rinsing. Seek medical attention immediately.

**Inhalation** Move person to fresh air and keep comfortable for breathing. If symptoms develop or persist, get immediate medical attention.

**Ingestion** If the material is swallowed, get medical attention or advice.

**Notes for Immediate Care / Physician** N/A

## Section 5: Fire Fighting Measures

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**Hazardous Combustion Products:**

Carbon Monoxide, carbon dioxide, and other hydrocarbon fragments.

**Extinguishing Media:**

Use any media suitable for the surrounding fire.

**General Fire Hazards:**

Not a fire hazard.

**Fire Fighting Equipment and Instructions:**

Firefighters should wear full protective gear.

## Section 6: Accidental Release Measures

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### Personal Protection/PPE:

Wear mask, gloves, safety glasses or goggles, and an apron to avoid inhalation and skin and eye contact.

### Emergency Procedures:

Ensure ventilation to avoid inhalation. Avoid skin contact to prevent irritation. Do not allow to contaminate water sources.

### Containment Procedures:

Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb with inert absorbent such as dry clay, sand, diatomaceous earth, commercial sorbents, or recover using pumps.

### Cleanup Procedures:

Absorb spill with inert material. Shovel material into appropriate container for disposal.

## Section 7: Handling and Storage

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### Handling Procedures:

Avoid prolonged or repeated skin contact with this material.

### Storage Procedures:

Keep the container tightly closed. Do not freeze. Store locked up.

## Section 8: Exposure Controls/Personal Protection

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Chemical	CAS Number	Exposure Limits		
		PEL-OSHA	TLV-ACGIH	Carcinogen
Ethanol, 2-butoxy-	111-76-2	25 ppm 120 mg/m <sup>3</sup>	20 ppm	No
Phosphoric acid, trisodium salt	7601-54-9	15 mg/m <sup>3</sup> TWA Total dust 5 mg/m <sup>3</sup> TWA respirable fraction	10 mg/m <sup>3</sup> TWA inhalable particles 3 mg/m <sup>3</sup> TWA respirable particles	No
Sodium Metasilicate	6834-92-0	N/A	N/A	No
Nonylphenol Ethoxylate	9016-45-9	N/A	N/A	No
Non-hazardous and other ingredients below reportable levels	Proprietary	N/A	N/A	N/A

### Engineering Controls:

Use local exhaust ventilation.

**Personal Protective Equipment:****Eyes/Face:**

Wear chemical goggles.

**Skin:**

Use impervious gloves. Use of impervious apron and boots are recommended.

**Respiratory:**

If ventilation is not sufficient to effectively prevent buildup of vapor/mist/fume/dust, appropriate NIOSH/MSHA respiratory protection must be provided.

**General:**

Use good hygiene practices when handling this material, including changing and laundering work clothes after use. Discard contaminated shoes and leather goods.

## Section 9: Physical and Chemical Properties

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<b>Appearance:</b>	Colorless liquid
<b>Flammability Limits:</b>	Not applicable.
<b>Explosive Limits:</b>	Not applicable.
<b>Odor:</b>	Fresh odor
<b>Odor Threshold:</b>	Not available.
<b>Vapor Density:</b>	Not available.
<b>Vapor Pressure:</b>	Not available.
<b>pH:</b>	Not available.
<b>Relative Density:</b>	1.026
<b>Melting Point:</b>	Not available.
<b>Solubility:</b>	Soluble in water.
<b>Initial Boiling Point/Boiling Range:</b>	Not available.
<b>Flash Point:</b>	Not applicable.
<b>Autoignition Temperature:</b>	Not available.
<b>Evaporation Rate:</b>	Not available.
<b>Partition Coefficient (n-octanol/water):</b>	Not available.
<b>Decomposition Temperature:</b>	Not available.
<b>Viscosity:</b>	Not available.

## Section 10: Stability and Reactivity

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**Reactivity:**

Will react with strong oxidizing agents.

**Chemical Stability:**

This is a stable material.

**Hazardous Decomposition:**

Hazardous combustion products may include carbon monoxide, carbon dioxide, and other hydrocarbon fragments.

**Hazardous Polymerization:**

Will not occur.

**Incompatible Materials:**

Strong oxidizing agents (peroxides, chlorine, strong acids).

**Conditions Leading to Hazard:**

Allowing product to freeze, storage with strong oxidizers.

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**Section 11: Toxicological Information**

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**Acute Toxicity Estimate – Oral:** >5000 mg/kg

**Acute Toxicity Estimate – Dermal:** >5000 mg/kg

**Reproductive Toxicity/Germ Cell Mutagenicity:** No ingredients with positive in vivo tests.

**Skin/Inhalation Sensitization:** This product contains no known sensitizers.

**Carcinogenicity:** No carcinogenic components.

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**Section 12: Ecological Information**

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Existing Structure Activity Relationship (SAR) and Experimental data on the components of this product indicate Acute Category 3 Aquatic Toxicity classification, but no Chronic categorization. Bioaccumulation and other routes of aquatic contamination have insufficient data to be considered, but are not expected to be contributory.

None of the components of this product are listed in the Montreal Protocol or its Amendments.

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**Section 13: Disposal Concerns**

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Dispose of waste material in accordance with Local, State, Federal, and Provincial Environmental Regulations.

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**Section 14: Transport Information**

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**US and International DOT HMR Information**

**Proper Shipping Name:** Corrosive Liquid, Basic, Inorganic, N.O.S. (Sodium Metasilicate)

**Identification Number:** UN3266

**Packaging Group:** II

**Hazard Class:** 8

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**Section 15: Regulatory Information**

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**US Federal Regulations**

**CERCLA/SARA – Section 313 – Emission Reporting**

2-Butoxyethanol

**State Regulations**

**California – Proposition 65 – Carcinogens List**

None.

**Section 16: Other Information**

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**Disclaimer:**

NOTICE: The information presented herein is based on data considered to be accurate as of the date of preparation of this Safety Data Sheet. However, SDS may not be used as a commercial specification sheet of manufacturer or seller, and no warranty or representation, expressed or implied, is made as to the accuracy or comprehensiveness of the foregoing data and safety information, nor is any authorization given or implied to practice any patented invention without a license. In addition, no responsibility can be assumed by the vendor for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices, or from any hazards inherent in the nature of the product.

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