



MATERIAL SAFETY DATA SHEET

HMIS Ratings	
Health	2
Flammability	2
Reactivity	0
Protection	X

Chemical Product and Company Identification

Manufacturer Information Blue Ribbon Products, Inc.
7687 Winton Drive, Bldg. 130
Indianapolis, IN 46268

Phone (317) 972-7970 * (888) 274-2266

Emergency Phone CHEMTREC
1-800-424-9300
FOR INTERNATIONAL CALLS
(703) 527-3887

Date Modified 04/20/05

Product Identity Carnauba Crème Wax II VOC

Product Use Automotive Reconditioning Product

Composition / Information on Ingredients

Ingredient Name	CAS Number	Wgt. %	Exposure Limits		Carcinogen
			PEL-OSHA	TLV-ACGIH	
MINERAL SPIRITS	8052-41-3	10-30	100 ppm 525 mg/m3 TWA	100 ppm	No
SYNTHETIC ISOPARAFFINIC HYDROCARBON	64742-47-8	7-13			No
KAOLIN	66402-68-4	3-7			No
2-PROPANOL	67-63-0	1-5	400 ppm TWA 980 mg/m3 TWA	200 ppm TWA	No
Non-hazardous and other Ingredients below reportable levels	Proprietary	62	N/AP	N/AP	N/AP

Hazards Identification

Potential Health Effects

Skin Prolonged and/or repeated skin contact with this product may cause irritation/dermatitis.

Eyes This product may cause irritation to the eyes.

Inhalation This product may cause irritation to the respiratory system.

Ingestion Ingestion of this product may cause nausea, vomiting and diarrhea.

Hazard Statements
COMBUSTIBLE.

First Aid Measures

First Aid

Skin	For skin contact, wash immediately with soap and water. Immediately take off all contaminated clothing. If irritation persists, get medical attention.
Eyes	Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention or advice.
Inhalation	Move person to non-contaminated air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Seek medical attention.
Ingestion	If the material is swallowed, get immediate medical attention or advice – Do not induce vomiting.
Notes to Physician	This material, if aspirated into the lungs, may cause chemical pneumonitis; treat the affected person appropriately.

Fire Fighting Measures

Hazardous Combustion Products

Carbon monoxide, carbon dioxide, and other hydrocarbon fragments.

Extinguishing Media

Carbon dioxide. Alcohol foam.

General Fire Hazards

This product is combustible at high temperatures. Vapors are heavier than air and may travel along the ground to some distant source of ignition and flash back.

Fire Fighting Equipment/Instructions

Firefighters should wear full protective gear.

Flash Point	101 F Lowest Flashing Component	TCC
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Flammability Limits in Air, Lower, % by Volume	0.7%
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Flammability Limits in Air, Upper, % by Volume	6%
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Accidental Release Measures

Containment Procedures

Eliminate sources of ignition. Absorb with inert absorbent such as dry clay, sand or diatomaceous earth, commercial sorbents, or recover using pumps.

Clean-Up Procedures

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

Handling and Storage

Handling Procedures

Keep this product from heat, sparks, or open flame. Avoid prolonged or repeated skin contact with this material.

Storage Procedures

Keep the container tightly closed. Do not store, incinerate, or heat this material above 120 degrees Fahrenheit. Do not freeze.

Exposure Controls / Personal Protection

Engineering Controls

Explosion proof exhaust ventilation should be used.

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

Eye wash fountain and emergency showers are recommended. Use good industrial hygiene practices in handling this material.

Physical & Chemical Properties

Boiling Point	>212 F
Specific Gravity	0.98
Solubility (H2O)	Insoluble
pH	8.5

Chemical Stability & Reactivity Information

Chemical Stability

This is a stable material.

Hazardous Decomposition

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

Hazardous Polymerization

Will not occur.

Incompatibility

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

Toxicological Information

Toxicological Information

No data available for this product.

Ecological Information

Ecological Information

No data available for this product.

Disposal Considerations

Disposal Instructions

Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations.

Transportation Information

General

This product is not regulated as a hazardous material by the United States (DOT) or Canadian (TDG) transportation regulations.

Regulatory Information

US Federal Regulations

CERCLA/SARA – Section 313 – Emission Reporting

2-PROPANOL
KAOLIN

Other Information

Disclaimer

NOTICE: The information presented herein is based on data considered to be accurate as of the date of preparation of this Material Safety Data Sheet. However, MSDS 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 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.

Prepared By Technical Department

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