



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.
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Product Identity Cosmolene Remover

Product Use Automotive Reconditioning Product

Composition / Information on Ingredients

Ingredient Name	CAS Number	Wgt.%	PEL-OSHA	Exposure Limits	
				TLV-ACGIH	Carcinogen
KEROSINE, PETROLEUM	8008-20-6	60-100			No
Non-hazardous and other					
Ingredients below reportable levels	Proprietary	20	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. Excessive inhalation of this product may cause headache, dizziness, blurred vision, nausea and vomiting.

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

Hazard Statements

FLAMMABLE
CAUTION: EYE AND SKIN IRRITANT.

First Aid Measures

First Aid

Skin	For skin contact, flush with large amounts of water. If irritation persists, get medical attention. Immediately take off all contaminated clothing. Wash contaminated clothing before reuse.
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 and carbon dioxide.

Extinguishing Media

Carbon dioxide. Alcohol foam. Dry chemical.

General Fire Hazards

DANGEROUS when exposed to heat or flame. This material can be ignited by flame or spark under all normal atmospheric conditions.

Fire Fighting Equipment/Instructions

Firefighters should wear full-face, self contained breathing apparatus and impervious protective clothing. Firefighters should avoid inhaling any combustion products.

Flash Point 120° F

Flammability Limits in Air, Lower, % by Volume 0.9%

Flammability Limits in Air, Upper, % by Volume 6%

Accidental Release Measures

Containment Procedures

Remove sources of ignition. 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 or diatomaceous earth, commercial sorbents, or recover using pumps.

Clean-Up Procedures

Shovel the material into waste container.

Handling and Storage

Handling Procedures

Keep this product from heat, sparks, or open flame.

Storage Procedures

Keep the container tightly closed and in a cool, well-ventilated place. Do not store, incinerate, or heat this material above 120 degrees Fahrenheit. Eliminate all sources of ignition.

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 aerosols or mists, 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	>300 F
Specific Gravity	0.815
Vapor Pressure	<20 mm/Hg
Evaporation Rate	Slower than ether
Vapor Density	>6
Solubility (H2O)	Soluble
VOC	6.46 lbs/gal

Chemical Stability & Reactivity Information

Chemical Stability

This is a stable material.

Hazardous Decomposition

Upon decomposition, this product may yield oxides of nitrogen and ammonia, carbon dioxide, carbon monoxide and other low molecular weight hydrocarbons.

Hazardous Polymerization

Will not occur.

Incompatibility

This product may react with strong oxidizing agents.

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

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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