



# MATERIAL SAFETY DATA SHEET

HMIS Ratings	
Health	2
Flammability	3
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** 1/18/05

**Supersedes**

**Product Identity** Tar, Wax, & Grease Remover II VOC

**Product Use** Automotive Reconditioning Product

## Composition / Information on Ingredients

Ingredient Name	CAS Number	Wgt. %	PEL-OSHA	Exposure Limits	
				TLV-ACGIH	Carcinogen
NAPHTHA, PETROLEUM, HYDROTREATED LIGHT	64742-49-0	15-40	300 ppm	300 ppm	No
BENZENE, DIMETHYL-	1330-20-7	10-30	100 ppm 435mg/m3	100 ppm	No
MINERAL SPIRITS	8052-41-3	15-40	100 ppm 525 mg/m3	100 ppm	No
Non-hazardous and other Ingredients below reportable levels	Proprietary	25	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**                      Immediate 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**                      50° F lowest flashing component

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

**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**

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.

**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**

<b>Boiling Point</b>	>240 F
<b>Specific Gravity</b>	0.78
<b>Vapor Pressure</b>	<20 mm/Hg
<b>Vapor Density</b>	>1
<b>VOC</b>	6.52 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

### US DOT HMR Information

<b>Proper Shipping Name</b>	Flammable liquids, N.O.S. (Petroleum Distillates, Xylene)
<b>Identification Number</b>	UN1993
<b>Packaging Group</b>	II
<b>Hazard Class</b>	3

## Regulatory Information

### US Federal Regulations

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

BENEZE, DIMETHYL-

## 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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