



# MATERIAL SAFETY DATA SHEET

HMIS Ratings	
Health	2
Flammability	0
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** 06/22/04

**Product Identity** Klean Spot Remover

**Product Use** Automotive Reconditioning Product

## Composition / Information on Ingredients

Ingredient Name	CAS Number	Wgt.%	PEL-OSHA	Exposure Limits	
				TLV-ACGIH	Carcinogen
AMIDES, COCO, N-[3-(DIMETHYLAMINO)PROPYL], ALKYLATION PRODUC	70851-07-9	3-7			No
Non-hazardous and other Ingredients below reportable levels	Proprietary	95	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

CAUTION: EYE AND SKIN IRRITANT.

## First Aid Measures

### First Aid

<b>Skin</b>	Immediately take off all contaminated clothing. For skin contact, flush with large amounts of water. If irritation persists, get medical attention.
<b>Eyes</b>	Immediately flush eyes with water for at least 15 minutes. Get medical attention or advice.
<b>Inhalation</b>	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.
<b>Ingestion</b>	If the material is swallowed, get immediate medical attention or advice – Give several glasses of water or milk.

## Fire Fighting Measures

### Hazardous Combustion Products

Carbon monoxide, carbon dioxide and other hydrocarbon fragments.

### Extinguishing Media

Use methods for the surrounding fire.

### General Fire Hazards

Not a fire hazard.

### Fire Fighting Equipment/Instructions

Firefighters should wear full protective gear.

**Flash Point** N/AP

**Flammability Limits in Air, Lower, % by Volume** N/AP

**Flammability Limits in Air, Upper, % by Volume** N/AP

## Accidental Release Measures

### Containment Procedures

Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible.

### Clean-Up Procedures

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

## Handling and Storage

### Handling Procedures

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

Use local exhaust ventilation.

### Personal Protective Equipment

#### Eyes/Face

Wear chemical goggles.

#### Skin

Use impervious gloves. Use of impervious 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

Use good industrial hygiene practices in handling this material.

## Physical & Chemical Properties

<b>Boiling Point</b>	212 F
<b>Specific Gravity</b>	1.04
<b>Vapor Pressure</b>	<20
<b>Evaporation Rate</b>	Slower than water
<b>Vapor Density</b>	<1
<b>Solubility (H2O)</b>	Soluble
<b>pH</b>	10
<b>Freezing Point</b>	32 F

## 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

This product may react with strong acids. This product may react with strong alkalies.

## 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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