



# 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** 10/01/04

**Product Identity** No. 20 White Polishing Compound

**Product Use** Automotive Reconditioning Product

## Composition / Information on Ingredients

Ingredient Name	CAS Number	Wgt.%	PEL-OSHA	Exposure Limits	
				TLV-ACGIH	Carcinogen
SILICA, CRYSTALLINE	14808-60-7	10-30	0.1 mg/m3	0.05 mg/m3	Yes
KEROSINE, PETROLEUM	8008-20-6	10-30			No
Non-hazardous and other Ingredients below reportable levels	Proprietary	35	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 be severely irritating to the eyes. Symptoms include itching, burning, redness and tearing.

**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

<b>Skin</b>	Immediately take off all contaminated clothing. For skin contact, wash immediately with soap and water. If irritation persists, get medical attention.
<b>Eyes</b>	Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention or advice.
<b>Inhalation</b>	If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen.
<b>Ingestion</b>	If the material is swallowed, get immediate medical attention or advice – Do not induce vomiting.

## 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. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition.

### Fire fighting Equipment/Instructions

Firefighters should wear full protective clothing including self contained breathing apparatus.

**Flash Point** 160° F

**Flammability Limits in Air, Lower, % by Volume** 0.7%

## Accidental Release Measures

### Containment Procedures

Eliminate sources of ignition. 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. 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. 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

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

## Physical & Chemical Properties

<b>Boiling Point</b>	>212 F
<b>Specific Gravity</b>	>1
<b>Vapor Pressure</b>	<20 mm/Hg
<b>Evaporation Rate</b>	>1 n-Butyl Acetate = 1
<b>Vapor Density</b>	>1
<b>Solubility (H2O)</b>	Dispersible
<b>pH</b>	8.5
<b>Freezing Point</b>	32 F

## Chemical Stability & Reactivity Information

### Chemical Stability

Stable under normal conditions.

### 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**

## **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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