



## Safety Data Sheet

# Cerama Bryte Stainless Steel Cleaner and Conditioner (w/Min. Oil)

HMIS Ratings	
Health	1
Flammability	0
Reactivity	0
Protection	B

### Section 1: Identification

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<b>Product Name:</b>	Cerama Bryte Stainless Steel Cleaner and Conditioner (w/Mineral Oil)
<b>Product Use:</b>	Stainless Steel Polish
<b>Restrictions on Use:</b>	For Stainless Steel surfaces only
<b>Manufactured For:</b>	Blue Ribbon Products, Inc. 8188 Allison Avenue Indianapolis, IN 46268
<b>Phone Number:</b>	(317) 972-7970 * (888) 274-2266
<b>Emergency Phone:</b>	CHEMTREC 1-800-424-9300 For International Calls: (703) 527-3887

### Section 2: Hazard Identification

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<b>Hazard Class:</b>	Skin Irritant Category 2, Eye Irritant Category 2B
<b>Signal Word(s):</b>	Warning
<b>Hazard Statement:</b>	Causes skin irritation. Causes eye irritation.
<b>Pictogram Classes:</b>	



**Precautionary Measures:** Wash thoroughly after handling. Wear proper protective gear.

**Miscellaneous Hazards:** May cause GI distress if consumed in large amounts. If aspirated into lungs, may cause pulmonary edema and pneumonitis.

## Section 3: Composition/Information on Ingredients

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Chemical Name	CAS Number	Concentration (Wgt.%)
White mineral oil	8042-47-5	30
Non-hazardous and other ingredients below reportable levels	Proprietary	70

## Section 4: First Aid Measures

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- Skin Contact** Wash affected area with mild soap and water. If irritation persists, seek medical advice or attention.
- Eye Contact** Rinse cautiously with water for several minutes. Remove contact lenses if present/able. Continue rinsing. If eye irritation persists, get medical advice/attention.
- Inhalation** Move person to fresh air.
- Ingestion** If the material is swallowed, get immediate medical attention or advice – Do not induce vomiting. Clean mouth with water, and afterwards drink lots of water.
- Notes for Immediate Care / Physician** Aspiration of this product may cause pulmonary edema and pneumonitis. Treat accordingly.

## Section 5: Fire Fighting Measures

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**Hazardous Combustion Products:**

Carbon monoxide and carbon dioxide, nitrogen oxides (NO<sub>x</sub>).

**Extinguishing Media:**

Dry chemical, alcohol foam, water. Use appropriate material for surrounding fire.

**General Fire Hazards:**

Not a fire hazard.

**Fire Fighting Equipment and Instructions:**

Firefighters should wear full protective gear.

## Section 6: Accidental Release Measures

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**Personal Protection/PPE:**

Wear safety glasses or goggles and gloves to avoid skin and eye contact.

**Emergency Procedures:**

Clean up promptly.

**Containment Procedures:**

Stop the flow of material, if this is without risk. Dike the spilled material where possible. Absorb with inert absorbent such as dry clay, sand, diatomaceous earth, commercial sorbents, or recover using pumps.

**Cleanup Procedures:**

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

## Section 7: Handling and Storage

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**Handling Procedures:**

Avoid eye contact with this material.

**Storage Procedures:**

No special precautions.

## Section 8: Exposure Controls/Personal Protection

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Chemical	CAS Number	PEL-OSHA	Exposure Limits	Carcinogen
			TLV-ACGIH	
White mineral oil	8042-47-5	N/A	N/A	No
Non-hazardous and other ingredients below reportable levels	Proprietary	N/A	N/A	N/A

**Engineering Controls:**

Use local exhaust ventilation.

**Personal Protective Equipment:****Eyes/Face:**

None normally required; wear glasses or goggles if desired.

**Skin:**

Use impervious gloves.

**Respiratory:**

If ventilation is not sufficient to effectively prevent buildup of aerosols or mists, appropriate NIOSH protection must be provided.

**General:**

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

## Section 9: Physical and Chemical Properties

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<b>Appearance:</b>	White liquid
<b>Flammability Limits:</b>	Not applicable.
<b>Explosive Limits:</b>	Not applicable.
<b>Odor:</b>	Orange
<b>Odor Threshold:</b>	Not available.
<b>Vapor Density:</b>	Not available.
<b>Vapor Pressure:</b>	Not available.
<b>pH:</b>	~7
<b>Relative Density:</b>	0.950
<b>Melting Point:</b>	Not available.
<b>Solubility:</b>	Not available.
<b>Initial Boiling Point/Boiling Range:</b>	Not available.
<b>Flash Point:</b>	Not applicable.
<b>Autoignition Temperature:</b>	Not applicable.
<b>Evaporation Rate:</b>	Not available.
<b>Partition Coefficient (n-octanol/water):</b>	Not available.
<b>Decomposition Temperature:</b>	Not available.
<b>Viscosity:</b>	>35 cSt @ 40°C

## Section 10: Stability and Reactivity

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### Reactivity:

May react with strong oxidizing agents, strong acids, and strong bases.

### Chemical Stability:

This is a stable material.

### Hazardous Decomposition:

At thermal decomposition temperatures, carbon monoxide, carbon dioxide, and nitrogen oxides (NO<sub>x</sub>).

### Hazardous Polymerization:

Will not occur.

### Incompatible Materials:

This product may react with strong oxidizing agents, strong acids, and strong bases.

### Conditions Leading to Hazard:

Storage with incompatibles.

## Section 11: Toxicological Information

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**Acute Toxicity Estimate – Oral:** >5000 mg/kg

**Acute Toxicity Estimate – Dermal:** >5000 mg/kg

**Reproductive Toxicity/Germ Cell Mutagenicity:** No ingredients with positive in vivo tests.

**Skin/Inhalation Sensitization:** This product is not expected to cause sensitization.

**Carcinogenicity:** No carcinogenic components above reportable levels.

## **Section 12: Ecological Information**

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Existing Structure Activity Relationship (SAR) and Experimental Data on the components of this product indicate the final product is outside classification limits for both acute and chronic aquatic toxicity.

None of the components of this product are listed in the Montreal Protocol or its Amendments.

## **Section 13: Disposal Concerns**

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Dispose of waste material in accordance with Local, State, Federal, and Provincial Environmental Regulations.

## **Section 14: Transport Information**

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

## **Section 15: Regulatory Information**

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### **US Federal Regulations**

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

Diethanolamine

3-Iodo-2-propynyl butylcarbamate

Formaldehyde

### **State Regulations**

#### **California – Proposition 65 – Carcinogens List**

Formaldehyde

### **International Regulations**

#### **Canada WHMIS Hazard Class**

Non-controlled

## **Section 16: Other Information**

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### **Disclaimer:**

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

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