

Issuing Date 3/18/10
Revision Date 12/17/12
Revision Number 1

1: Chemical Product and Company Information

Product Name Cerama Bryte Stainless Steel Polish
PM10X311DS
Product Use Polish for Stainless Steel Surfaces
Manufacturer Golden Ventures, Inc.
7687 Winton Drive
Indianapolis, IN 46268
Telephone 317-872-2705

**For Chemical Emergency
Spill, Leak, Fire, Exposure, or Accident
Call Golden Ventures, Inc.
CHEMTREC Day or Night**

**Within USA and Canada: 1-800-424-9300
Outside USA and Canada: +1 703-527-3887 (collect calls accepted)**

2: Hazard Identification

CAUTION!

Emergency Overview
May cause skin and eye irritation.
May be harmful if swallowed.
Aspiration hazard if swallowed – can enter lungs and cause damage.

Appearance: White **Physical State:** Liquid **Odor:** Orange

Potential Health Effects

Principal Routes of Exposure Inhalation. Skin contact. Eye contact.
Acute Toxicity
Eye Contact May cause slight irritation.
Skin Contact May cause irritation.
Inhalation Not an expected route of exposure.
Ingestion Potential for aspiration if swallowed. Aspiration may cause pulmonary edema and pneumonitis. May cause gastrointestinal discomfort if consumed in large amounts.

Chronic Effects No known effects.
Aggravated Medical Conditions Skin disorders.
Environmental Hazard See Section 12 for additional Ecological Information.

3: Composition/Information on Ingredients

Ingredient	CAS	Percent
White Mineral Oil	8042-47-5	30
Water	7732-18-5	65-75
Xanthan Gum	11138-66-2	<1
Fragrance	-	<0.2
9-Octadecenamide, N,N-bis(2-hydroxyethyl)-. (Z)-	93-83-4	<0.2
Coconut Diethanolamine	68603-42-9	<1
Diethanolamine	111-42-2	<0.1
Butane-1,3,diol	107-88-0	<0.01
Formaldehyde	50-00-0	<0.0002
1,3-Bis(hydroxymethyl)-5,5dimethylimidazolidine-2,4-dione	6640-58-0	<0.002
Mono(hydroxymethyl)-5,5dimethylimidazolidine-2,4-dione	27636-82-4	<0.002
Dimethylhydatoin	77-71-4	<0.002

4: First Aid Measures

Eye Contact Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
Skin Contact Wash skin with soap and water.
Inhalation Move to fresh air.
Ingestion Do NOT induce vomiting. Clean mouth with plenty of water and afterwards drink plenty of water. Get medical attention immediately if symptoms occur.
Notes to physician Treat symptomatically.

5: Fire-Fighting Measures

Flammable Properties Not flammable.
Flash Point Not determined.
Suitable Extinguishing Media Use existing measures that are appropriate to local circumstances and the surrounding environment.
Hazardous Combustion Products Carbon Oxides.
Explosion Data
Sensitivity to Mechanical Impact None.
Sensitivity to Static Discharge None.

Protective Equipment and Precautions for Firefighters As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA-NIOSH (approved or equivalent) and full protective gear.

NFPA	Health Hazard 1	Flammability 0	Stability 0	Physical and Chemical Hazards - Physical and Chemical Hazards N/A
HMIS	Health Hazard 1	Flammability 0	Stability 0	

6: Accidental Release Measures

Personal Precautions Ensure adequate ventilation.
Environmental Precautions Refer to protective measures listed in Sections 7 and 8.
Methods for Containment Prevent further leakage or spillage if safe to do so.
Methods for Cleaning Up Pick up and transfer to properly labeled containers.

7: Handling and Storage

Handling Handle in accordance with good industrial hygiene and safety practice.
Storage Keep containers tightly closed in a dry, cool, and well ventilated place.

8: Exposure Controls/Personal Protection

Exposure Guidelines This product does not contain any hazardous materials with occupational exposure limits established by the region specific bodies.
Engineering Measures Showers
Eyewash Stations
Ventilation Systems
Personal Protective Equipment
Eye/Face Protection No special protective equipment required.
Skin and Body Protection Protective gloves.
Respiratory Protection No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
Hygiene Measures Handle in accordance with good industrial hygiene and safety practice.

9: Physical and Chemical Properties

Appearance	White	Odor	Orange
Odor Threshold	No information available	Physical State	Liquid
pH	Approx. 7	Autoignition Temperature	No information available
Flash Point	No information available	Boiling Point/Range	No information available
Decomposition Temperature	No information available		

Melting Point/Range	No information available	Explosion Limits	No information available
Flammability Limits in Air	No information available	Water Solubility	No information available
Specific Gravity	0.950 @ 20°C	Evaporation Rate	No information available
Solubility	No data available	Vapor Density	No data available
Vapor Pressure	No data available	Viscosity	>35cSt @ 40°C
VOC Content (%)	0.0917		

10: Stability and Reactivity

Stability	Stable under recommended storage conditions.
Incompatible Products	Strong oxidizing agents. Strong acids. Strong Bases.
Conditions to Avoid	None known.
Hazardous Decomposition Products	Nitrogen Oxides (NO _x). Carbon Oxides.
Hazardous Polymerization	Hazardous polymerization does not occur.

11: Toxicological Information

Acute Toxicity

Product Information	Product does not present an acute toxicity hazard based on known or supplied information.
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Chemical Name	LD50 Oral	LD50 Dermal	LC50 inhalation
White Mineral Oil	5000 mg/kg (Rat)		

Chronic Toxicity

Target Organ Effects	Skin. Eyes.
Carcinogenicity	Contains no ingredients above reportable quantities listed as a carcinogen.

12: Ecological Information

This product contains a chemical which is listed as a marine pollutant according to DOT. The percentage of marine pollutant or severe marine pollutant is below values regulated by DOT.

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
White mineral oil		LC50: >10000 mg/L Lepomis macrochirus 96h		

Chemical Name	Log Pow
White mineral oil	6.006

13: Disposal Considerations

Waste Disposal Methods This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements

Contaminated Packaging Do not reuse empty containers.

14: Transport Information

DOT Not regulated.
Marine Pollutant This product contains a chemical which is listed as a marine pollutant according to DOT. The percentage of marine pollutant or severe marine pollutant is below values regulated by DOT.

TDG Not regulated
MEX Not regulated
ICAO Not regulated
IATA Not regulated
IMDG/IMO Not regulated
RID Not regulated
ADR Not regulated
ADN Not regulated

15: Regulatory Information

International Inventories

TSCA Complies
DSL All components are listed either on the DSL or NDSL
EINECS Does not comply
ELINCS Does not comply
ENCS Does not comply
IECSC Complies
KECL Complies
PICCS Does not comply
AICS Complies

Legend

TSCA - United States Toxic Substance ACT Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

ENCS – Japan Existing and New Chemical Substances
 IECSC – China Inventory of Existing Chemical Substances
 KECL – Korean Existing and Evaluated Chemical Substances
 PICCS – Philippines Inventory of Chemicals and Chemical Substances
 AICS – Australian Inventory of Chemical Substances

U.S. Federal Regulations

Sara 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name	Cas No	Weight %	SARA 313 Threshold Values
Diethanolamine	111-42-2	<0.1	1.0
3-Iodo-2-propynyl butylcarbamate	55406-53-6	<0.1	1.0
Formaldehyde	50-00-0	<0.01	0.1

SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

Clean Water Act

This product contains the following substances which are regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42):

Chemical Name	CWA – Reportable Quantities	CWA – Toxic Pollutants	CWA – Priority Pollutants	CWA – Hazardous Substances
Formaldehyde	100 lb			X

CERCLA

This material, as supplied,

Chemical Name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ
Diethanolamine	100 lb		RQ 100 lb final RQ RQ 45.4 kg final RQ
Formaldehyde	100 lb	100 lb	RQ 100 lb final RQ RQ 45.4 kg final RQ

U.S. State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals:

Chemical Name	Cas No.	California Prop. 65
Formaldehyde	50-00-0	Carcinogen

U.S. State Right to Know Regulations

This product does not contain any substances above the threshold limits that are regulated by state right-to-know.

International Regulations

Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all the information required by the CPR.

WHMIS Classification

Non-controlled.

Legend

NPRI – National Pollutant Release Inventory

16: Other Information

Prepared By	Golden Ventures, Inc. 7687 Winton Drive Indianapolis, IN 46268
Issuing Date	3/9/10
Revision Date	12/12/12
Revision Note	Revised for full disclosure

Disclaimer

The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with other material or in any process, unless specified in the text.