

31463A  
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MSDS Effective Date: 4/3/2008

## Golden Ventures, Inc. Material Safety Data Sheet

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### I. Chemical Product and Company Information

**Product Name:** Whirlpool Cooktop Protectant - 31463

**Manufacturer:** Golden Ventures Inc.  
7687 Winton Drive Indianapolis, IN 46268  
**Phone** (317) 872-2705 **Fax** (317) 872-2705

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### II. Composition/Information on Hazardous Ingredients

Material	CAS#	% Wt	TLV	PEL
9-Octadecenoic Acid, (Z)-	112-80-1	<3		
Hydrotreated Light Distillates (petroleum)	64742-47-8	22-26%		

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### III. Hazard Identification

**Inhalation:** Vapors or mist, especially those caused by heating this mixture are irritating and may cause nasal discharge and coughing.

**Eye Contact:** May cause severe irritation and redness.

**Skin Contact:** Causes severe irritation. May cause burns on prolonged contact.

**Ingestion:** Causes burning of the mouth, throat, and stomach with abdominal chest pain, nausea, and vomiting, diarrhea, thirst, weakness, and collapse.

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### IV. First Aid Measures

**Eye Contact:** Immediately flush eyes with a large amount of water for at least 15 minutes.

**Skin Contact:** Immediately remove contaminated clothing and shoes. Clean clothes and shoes thoroughly before reuse.

**Ingestion:** **Do NOT induce vomiting.** If swallowed immediately give water and do not induce vomiting. If vomiting occurs give water again. Seek medical attention.

**Inhalation:** If inhaled remove to fresh air. If not breathing or in respiratory distress, start artificial respiration.

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### V. Fire-Fighting Measures

**Flash Point:** Unkown.  
**Extinguishing Media:** Water spray, foam, dry chemical, or carbon dioxide  
**Unusual fire and explosion hazards:** None known  
**Fire Fighting Equipment:** Firefighters, and others exposed, wear self-contained breathing apparatus. Equipment should be thoroughly decontaminated after use.

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## **VI: Accidental Release Measures**

**Spill Management:** Eliminate all ignition sources. Ventilate area. Use inert absorbent. Prevent entry into sewers and waterways.

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## **VII: Handling and Storage**

**Handling:** Use spark proof tools. Provide adequate ventilation.  
**Storage:** Keep away from sparks, flame, and other sources of ignition.

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## **VIII: Exposure Controls/Personal Protection**

**Eye Protection:** Splash goggles.  
**Hand Protection:** Rubber gloves.  
**Body Protection:** Although this product does not present a significant skin concern, minimize skin contamination by following good industrial practices.  
**Respiratory Protection:** None usually required, but avoid breathing vapor or mist. Use approved respiratory protection equipment when airborne exposure is excessive. Consult the respiratory manufacturer to determine the appropriate type of equipment for a given application. Observe respirator use limitations specified by the manufacturer.

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## **IX: Physical and Chemical Properties**

**Specific Gravity:** not determined  
**pH:** Approx. 8  
**Freezing Point:** not determined  
**Water Solubility:** not determined

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## **X: Stability and Reactivity**

**Conditions to avoid:** Strong bases, ammonia, and chlorine bleach.

**Hazardous  
Products of  
Combustion:**

Many hazardous chemicals may be produced.

**Hazardous  
Polymerization:**

Does not occur for any of the components of this mixture.

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**XI: Toxicological Information**

This mixture as supplied has not be tested for long term toxicity.

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**XII: Ecological Information**

N/A

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**XIII: Disposal Considerations**

Contact your supplier or a licensed contractor for detailed recommendations. Follow applicable Federal, state and local regulations.

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**XIV: Transport Information**

The data provided in this section is for information only. Please apply the appropriate regulations to properly classify your shipment for transportation.

**US DOT:** Not Regulated

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**XV: Regulatory Information**

Hazards: Acute

Physical Data: Mixture, Liquid

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**XVI: Other Information**

Product use: Protectant for smooth top stoves.

Prepared by GOLDEN VENTURES, INC. Please consult GOLDEN VENTURES if further information is needed.

The above information is believed to be correct with respect to the formula used to manufacture product. As data, standards and regulations change, and as we cannot control the conditions of use and handling, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.  
END OF MATERIAL SAFETY SHEET

## II. Composition/Information on Hazardous Ingredients

### Updated list:

Water	89-95 %	
Silicone Emulsion	7-10 %	
Triethanolamine	1-5%	61827-42-7
Polyoxyethylene isodecyl alcohol	7-13%	102-71-6
Polydimethylsiloxane	40-70%	63148-62-9
Water	30-60%	7732-18-5
Hydrotreated Light Petroleum Distillates	<1 %	64742-74-8
Acrylic Polymer Thickener Emulsion	3-5%	
Acrylic Polymer Thickener	30%	
Preservative Package	0.2 %	
Water	~23 %	
55406-53-6	~2.6 %	
107-88-0	~4.50 %	
50-00-0	<= 0.09 %	
The sum of the following ingredients is 70% of the 0.2%		
6440-58-0		
27636-82-4		
77-71-4		