

## MATERIAL SAFETY DATA SHEET

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*May be used to comply with OSHA's  
Hazard Communication Standard  
29CFR 1910.1200. Standard  
must be consulted for specific  
requirements.*

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### SECTION I

### IDENTIFICATION

Trade Name:	Bonza
Product Code:	SN-EM441
DOT Class:	Unrestricted
Chemical Class:	Mixture of polydimethylsiloxanes, and surfactants.

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### SECTION II

### HAZARDOUS INGREDIENTS--IDENTITY INFORMATION

<u>Hazardous Components</u>	<u>CAS #</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Polydimethylsiloxane	63148-62-9	NE	NE

Other components, if any, are considered to be non-hazardous as per OSHA 29 CFR 1910.1200.

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### SECTION III

### PHYSICAL & CHEMICAL CHARACTERISTICS

Flash Point:	None using ASTM D-56 TAG Closed Cup
Specific Gravity (H <sub>2</sub> O=1):	0.99 - 1.00
Vapor Density (Air=1):	Greater
Evaporation Rate (BA=1):	Slower than Butyl Acetate
% Solids:	12
Weight (lb./gal.):	8.27
Solubility in Water:	80%
pH:	6.5 - 7.5
Appearance & Odor:	White liquid, bland odor
Viscosity:	8 - 10 cps @ 20°C

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### SECTION IV

### FIRE & EXPLOSION HAZARD DATA

Extinguishing Media:	Water, regular foam, carbon dioxide, dry chemical.
Special Fire Fighting Procedures:	Self Contained Breathing Apparatus is recommended.
Unusual Fire & Explosion Hazards:	None known.

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### SECTION V

### REACTIVITY DATA

Stability:	Stable.
Conditions to Avoid:	Strong acids and oxidizers.
Hazardous Decomposition Products:	None, but mixtures of acids and/or oxidizers may cause harmful by-products.
Hazardous Polymerization:	Will not occur.

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### SECTION VI

### HEALTH HAZARD DATA

#### *SIGNS AND SYMPTOMS OF EXPOSURE:*

Eyes:	Irritation, redness, blurred vision.
Dermal:	Irritation, redness, burning.
Inhalation:	Dizziness, respiratory tract irritation.
Ingestion:	Nausea, vomiting.

#### *EMERGENCY AND FIRST AID PROCEDURES:*

Eyes:	Flush with large amounts of water for 15 minutes.
Dermal:	Wash with soap and water.
Inhalation:	Remove victim to fresh air and get medical attention.

Ingestion: Call physician.  
Acute Health Hazards: Irritation of eyes or skin.  
Chronic Health Hazards: None expected on industrial level.

**CARCINOGENICITY:** This product is not a carcinogen nor does it contain components which are considered to be carcinogenic by OSHA, NTP, or IARC.

**SECTION VII**

**SPILL OR LEAK PROCEDURES**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**

Absorb free liquid with earth, sand, clay, or absorbent pads. Wash area down with soap and water.

**WASTE DISPOSAL METHOD:**

In accordance with State and Local Laws.

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**SECTION VIII**

**SPECIAL PROTECTION INFORMATION**

Respiratory Protection: None required with adequate ventilation.  
Ventilation: Use in open, well-ventilated area.  
Protective Gloves: Vinyl or rubber.  
Eye Protection: Goggles.  
Other: As needed to protect skin from over exposure.  
Hygienic Practices: Wash face and hands after contact.

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**SECTION IX**

**NOTES**

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. Vendor assumes no responsibility for injury to vendee or third person proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in the use of this material.

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