

## Safety Data Sheet

### SECTION 1 - IDENTIFICATION

#### **Product Identifier**

**Product Name:** Blitz® FOAMZ™ Gem & Jewelry Cleaner

**Item Number:** 657

#### **Recommended Use**

Foaming jewelry cleaner intended for cleaning gold, silver, platinum, diamond, and other compatible jewelry items in accordance with label directions.

#### **Restrictions on Use**

**Do not use on loose or glued stones.**

**Use care when brushing pearls, opals, or other soft or porous stones.**

**Not intended to remove tarnish from silver.**

#### **Manufacturer Information**

**Blitz Manufacturing Corporation**

**263 America Place**

**Jeffersonville, IN 47130 USA**

#### **Contact Information**

**Phone: 1 812 284 2548**

**Toll Free: 1 800 356 0860**

**Fax: 1 812 288 7766**

**Email: sales@blitzinc.com**

#### **Emergency Contact**

**24 Hour Emergency: Local Poison Control Center (U.S. Poison Control: 1 800 222 1222)**

#### **Revision Information**

**Revision: 7**

**Date: April 20, 2026**

**Prepared by: RRS**

### SECTION 2 - HAZARD(S) IDENTIFICATION

#### **GHS Classification**

This product is not classified as hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200).

#### **GHS Label Elements**

**Hazard pictograms:** None

**Signal word:** None

**Hazard statements:** None required

**Precautionary statements:**

Keep out of reach of children.

## SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Characterization  
Mixture

Hazardous Ingredients  
None.

Additional Information  
This product does not contain alcohol or ammonia.  
Volatile Organic Compounds (VOC)  
0.00 g/kg (none)

Regulatory Disclosure  
This mixture does not contain hazardous ingredients at concentrations requiring disclosure under the OSHA Hazard Communication Standard (29 CFR 1910.1200). The specific chemical identity and concentration of non-hazardous ingredients are withheld as trade secrets.

## SECTION 4 – FIRST AID MEASURES

Description of First Aid Measures

Eye Contact:

If product enters eyes, rinse cautiously with clean water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists, seek medical attention.

Skin Contact:

Wash affected skin with water. Use mild soap if necessary. If skin irritation or redness develops or persists, seek medical advice.

Inhalation:

Not expected to be an inhalation hazard under normal conditions of use. If inhaled and discomfort occurs, move person to fresh air.

Ingestion:

Not intended for ingestion. If swallowed, rinse mouth. Do not induce vomiting. Seek medical advice if discomfort occurs. If an infant or small child is involved, contact a physician or poison control center immediately.

Most Important Symptoms and Effects, Both Acute and Delayed

May cause mild eye or skin irritation in sensitive individuals.

Indication of Immediate Medical Attention and Special Treatment Needed

Treat symptomatically. No special treatment required.

Additional Information

Keep small parts and product container out of reach of children and pets.

## SECTION 5 - FIRE FIGHTING MEASURES

### Suitable Extinguishing Media

Use extinguishing media appropriate for surrounding fire conditions. The product itself is not flammable.

### Unsuitable Extinguishing Media

None known.

### Specific Hazards Arising from the Chemical

The liquid contents are primarily water and will not burn. The container and dispensing components are made of plastic materials, which may melt or burn if exposed to intense heat or flame.

### Special Protective Equipment and Precautions for Firefighters

No special protective equipment is required beyond that normally used for firefighting involving ordinary combustible materials.

### Specific Fire-Fighting Methods

Use standard firefighting procedures appropriate for the surrounding materials. Cool containers exposed to fire with water spray to prevent rupture.

### Combustion Products

Combustion of packaging materials may produce carbon dioxide, carbon monoxide, and water vapor (steam).

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

### Personal Precautions, Protective Equipment, and Emergency Procedures

Avoid contact with spilled material. Spilled product may create slippery surfaces. Do not walk through spilled material. No special personal protective equipment is required for normal cleanup.

### Environmental Precautions

Prevent large quantities from entering the environment. Dispose of spilled material in accordance with local regulations.

### Methods and Materials for Containment and Cleanup

If a spill occurs, absorb liquid using paper towels, sawdust, or other suitable absorbent material. Collected material may be disposed of in normal waste receptacles. Residual liquid may be flushed to the sanitary sewer with water, in accordance with local regulations.

### Additional Information

Packaging components may be recyclable in some areas. Refer to individual components for recycling symbols and dispose of packaging responsibly.

## SECTION 7 – HANDLING AND STORAGE

### Precautions for Safe Handling

Use product as directed on the label. Avoid contact with eyes. Keep out of reach of children. Do not

ingest. Do not mix with other cleaning products. Adding water will dilute the product and reduce effectiveness.

#### Conditions for Safe Storage, Including Any Incompatibilities

Store in a cool, dry place. Keep container tightly closed when not in use. Protect from freezing. If product freezes, allow it to thaw completely and shake before use. Do not heat or boil the product, as heated water may cause scalding.

## SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

### Exposure Limits

No occupational exposure limits have been established for this product or its components.

### Engineering Controls

No special ventilation or engineering controls are required under normal conditions of use.

### Personal Protective Equipment

#### Eye Protection:

Not normally required. Avoid accidental splashing into eyes.

#### Skin Protection:

Protective gloves are not required. Plastic gloves may be worn as a convenience.

#### Respiratory Protection:

Not required under normal conditions of use.

### General Hygiene Considerations

Use in accordance with label directions. Wash hands after handling. During use, the cleaning solution may become dark or murky as dirt is removed from jewelry. Splashed material may discolor some fabrics and may not wash out.

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

### Appearance:

Colorless to clear liquid; dispensed as a foamy solution

### Odor:

Soap-like

### Odor Threshold:

Not determined

### pH:

6.0 – 8.0

### Melting / Freezing Point:

< 32 °F (0 °C)

### Initial Boiling Point and Boiling Range:

212 °F (100 °C)

### Flash Point:

Not applicable (water-based, non-flammable)

### Evaporation Rate:

Not determined

### Flammability (solid, gas):

Not applicable

### Upper / Lower Flammability or Explosive Limits:

Not applicable

### Vapor Pressure:

Not determined

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Vapor Density:

Not determined

Relative Density (Specific Gravity):

Approximately 1.05

Solubility:

Infinitely dilutable in water; dilution is not recommended as it reduces product effectiveness

Partition Coefficient (n-octanol/water):

Not determined

Auto-ignition Temperature:

Not applicable

Decomposition Temperature:

Not determined

Viscosity: Similar to water

VOC Content: 0.00 g/kg (none)

Additional Information

This product is non-aerosol and contains no compressed air or gases. It is not intended for ingestion and has no nutritional value.

## SECTION 10 - STABILITY AND REACTIVITY

Reactivity

No hazardous reactions are expected under normal conditions of use.

Chemical Stability

Stable under normal conditions of storage and use.

Possibility of Hazardous Reactions

No hazardous reactions are known.

Conditions to Avoid

Avoid excessive heat and freezing. Do not boil. If product freezes, allow it to thaw completely and shake before use.

Incompatible Materials

Do not mix with other chemicals or cleaning products, as mixing may damage jewelry or produce undesirable effects.

Hazardous Decomposition Products

No hazardous decomposition products are known under normal conditions of use.

## SECTION 11 - TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Eye contact, skin contact, and ingestion.

Symptoms Related to the Physical, Chemical, and Toxicological Characteristics

May cause mild eye or skin irritation in sensitive individuals.

Acute Toxicity

No acute toxicity data are available for this mixture. The product is not classified as toxic.

Skin Corrosion / Irritation

Not expected to cause skin corrosion. Mild irritation may occur in sensitive individuals.

Serious Eye Damage / Irritation

May cause mild eye irritation.

**Respiratory or Skin Sensitization**

No sensitization effects are known.

**Chronic Effects**

No known chronic health effects from normal use.

**Carcinogenicity**

No components are listed as carcinogenic by OSHA, IARC, or NTP.

**Reproductive Toxicity, STOT, Aspiration Hazard**

No data available. Not expected to present these hazards.

Based on available information, the mixture does not meet classification criteria for acute toxicity under GHS.

## SECTION 12 - ECOLOGICAL INFORMATION

**Ecotoxicity**

No ecological data are available for this mixture. Not expected to be harmful to aquatic or terrestrial organisms under normal use.

**Persistence and Degradability**

Specific data are not available. Packaging materials may persist in the environment.

**Bioaccumulative Potential**

Not expected to bioaccumulate.

**Mobility in Soil**

No data available.

**Other Adverse Effects**

No other adverse environmental effects are known. Do not intentionally release into the environment.

## SECTION 13 - DISPOSAL CONSIDERATIONS

Dispose of contents and container in accordance with local, regional, and national regulations. Packaging materials may be recyclable depending on local recycling programs. Do not litter or dispose of product into the environment.

## SECTION 14 - TRANSPORT INFORMATION

**UN Number**

Not regulated.

**UN Proper Shipping Name**

Not regulated.

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Transport Hazard Class(es)

Not regulated.

Packing Group

Not regulated.

Environmental Hazards

Not applicable.

Special Precautions for Transport

No special precautions are required.

Harmonized System (HS) Code

3402.20.0000

## SECTION 15 - REGULATORY INFORMATION

This product is not regulated as a hazardous chemical under applicable U.S. federal regulations, including OSHA Hazard Communication Standard (29 CFR 1910.1200).

This product does not contain chemicals known to the State of California to cause cancer or reproductive toxicity.

## SECTION 16 - OTHER INFORMATION

Refer to the product label for instructions, cautions, and directions for use. This Safety Data Sheet has been prepared in accordance with current OSHA Hazard Communication Standard requirements and reflects the best information available at the time of preparation.

Revision Information

Revision: 7

Date: April 20, 2026

Reason for Update: Conversion to current SDS format and administrative updates.