

**MSDS - Material Safety Data Sheet****Product Name: Bio-Shield Decontamination Spray**

MSDS No.: BSP4/16

**I. Basic Information:**

Manufacturer: Premier Crown

Address: 100 Hunter Place

City, ST Zip: Youngsville, NC 27596

Emergency Contact: CHEMTREC

Emergency Telephone Number: 800-424-9300

Contact: Customer Service

Information Telephone Number: 919-554-0337

Last Update: 01/26/2011

Expiration Date:

Chemical State:  Liquid  Gas  SolidChemical Type:  Pure  Mixture

0	Health
0	Flammability
0	Reactivity
	Pers. Protection

**II. Ingredients:** Trade Secret (N/D = Not Disclosed)

CAS No.	Chemical Name	% Range	EHS		IARC		SARA		OSHA PEL	ACGIH TLV	Other Limits
			NTP		SUB Z	313					
	Homogeneous mixture of natural and cleaning extracts and distilled water	N/D						None	None	None	

**III. Hazardous Identification:**

Hazard Category:

 Acute Chronic Fire Pressure Reactive

Hazardous Identification Information:

Homogeneous mixture of natural and cleaning extracts and distilled water.

All components/ingredients used to make this product are considered safe for intended use of the product.

**IV. First Aid Measures:**

Route(s) of Entry:

Eyes, Skin, Ingestion, Inhalation

Health Hazards (Acute and Chronic):

None

Signs and Symptoms:

May cause slight irritation in sensitive individuals.

Medical Conditions Generally Aggravated by Exposure:

None known.

Emergency and First Aid Procedures:

None required.

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**Other Health Warnings:**

Safe to use as directed.

### V. Fire Fighting Measures:

Flash Point: NA

Lower Explosive Limit: NA

Upper Explosive Limit: NA

F.P. Method:

Fire Extinguishing Media: Non-flammable

**Special Fire Fighting Procedures:**

None required.

**Unusual Fire and Explosion:**

None known.

### VI. Accidental Release Measures:

**Steps to be Taken in Case Material is Released or Spilled:**

No special measures required.

### VII. Handling and Storage:

**Precautions to be Taken:**

No special clothing or protection required. Store with office supplies.

**Other Precautions:**

None

### VIII. Exposure Controls/Personal Protection:

**Ventilation Requirements:**

Use with normal ventilation.

**Personal Protective Equipment:**

Respiratory protection: None required.

Protective gloves or clothing: none required.

Eye protection: None required.

Other protective equipment: None required.

No physical effects or damage to human skin, eyes or body have been indicated, therefore unlimited amounts may be used.

### IX. Physical and Chemical Properties:

Boiling Point: 84.4 C

Melting Point: N/A

Evaporation Rate (Butyl Acetate = 1): NK

Vapor Pressure (mm Hg.): 17.9 mm Hg

Specific Gravity (H2O = 1):

Vapor Density (AIR = 1): <1.0

Solubility In Water: Soluble in water

Appearance and Odor: Natural

Other Information:

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### ***X. Stability and Reactivity:***

**Stability:**

Normally stable.

**Incompatibility (Materials to Avoid):**

None known.

**Decomposition/By Products:**

None known.

**Hazardous Polymerization:**

Has not been reported.

### ***XI. Toxicological Information:***

All components/ingredients used to make this product are considered safe for intended use of this product.

### ***XII. Ecological Information:***

No data available.

### ***XIII. Disposal Considerations:***

Dispose of according to local, state, and federal regulations.

### ***XIV. Transport Information:***

Non-hazardous for transport.

### ***XV. Regulatory Information:***

Not regulated.

### ***XVI. Other Information:***

Using this product under normal, properly instructed procedures should not be hazardous.

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, expressed or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of the information for their particular purposes.