SECTION 1. Product and Company Identification
BioGuard The Gentle Shampoo

Product Code: F-BIOGUARD SHAM, Reference #: 2201
Product Name: BioGuard The Gentle Shampoo
Manufacturer Name and Address:
Distributed by: CHEMTREC (800)424-9300
Farnam Companies, Inc. District of Columbia (202)483-0414
301 West Osborn Road Farnam Companies, Inc. (800)234-2269
Phoenix, AZ.

SECTION 2. Composition/Information on Ingredients
BioGuard The Gentle Shampoo

Hazardous Components (Chemical Name) CAS # Concentration
1. NON HAZARDOUS NA 100.0 %

OSHA PEL ACGIH TLV

1. No data. No data.

SECTION 3. Hazards Identification
BioGuard The Gentle Shampoo

Emergency Overview
No data available.
Route(s) of Entry: Inhalation? No, Skin? No, Eyes? Yes, Ingestion? Yes
Potential Health Effects (Acute and Chronic)
No data available.
Carcinogenicity: NTP? No, IARC Monographs? No, OSHA Regulated? No

Carcinogenicity/Other Information
Non-carcinogenic.

Signs and Symptoms Of Exposure
Can cause temporary irritation, tearing, and blurred vision.

Medical Conditions Generally Aggravated By Exposure
No data available.

SECTION 4. First Aid Measures
BioGuard The Gentle Shampoo

Emergency and First Aid Procedures
IF IN EYES: Immediately flush eyes with plenty of water. Remove contact lenses. Get medical attention if irritation persists.
IF INGESTED: If swallowed, immediately dilute with two 8 ounce glasses of water or milk. Contact physician immediately.
No specific treatment is necessary since this material is not likely to be hazardous by inhalation or on skin.

Note to Physician
No data available.

SECTION 5. Fire Fighting Measures
BioGuard The Gentle Shampoo

Flash Pt: 198.00 F
Method Used: No data.

Explosive Limits: LEL: No data. UEL: No data.

Autoignition Pt: N.A.

Extinguishing Media
Product is combustible. Use foam, CO2, or dry chemicals to extinguish the fire.

Fire Fighting Instructions
As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH approved or equivalent and full protective gear.

Flammable Properties and Hazards
None known

Hazardous Combustion Products
No data available.
SECTION 6. Accidental Release Measures
BioGuard The Gentle Shampoo

Steps To Be Taken In Case Material Is Released Or Spilled
Forms smooth, slippery surfaces on floors, posing an accident risk. Absorb the liquid and flush or scrub the area with water.

SECTION 7. Handling and Storage
BioGuard The Gentle Shampoo

Hazard Label Information:
Use spark-proof tools and explosion p

Precautions To Be Taken in Handling
No data available.

Precautions To Be Taken in Storing
No data available.

Other Precautions
No data available.

SECTION 8. Exposure Controls/Personal Protection
BioGuard The Gentle Shampoo

Respiratory Equipment (Specify Type)
In confined, poorly ventilated areas, the use of NIOSH approved respiratory protection is recommended.

Eye Protection
Safety glasses may be used. If material is to be handled in a manner where splashing may occur, the use of splash goggles or face shield is recommended.

Protective Gloves
The use of ghemical resistant gloves is recommended in manufacturing setting. Acceptible industrial hygiene practices should be maintained.

Other Protective Clothing
None needed

Engineering Controls (Ventilation etc.)
Good general ventilation should be sufficient to control airborne levels.

Work/Hygienic/Maintenance Practices
Eye wash stations should be available. Wash hands after use and before eating, smoking, or using restroom.
SECTION 9. Physical and Chemical Properties
BioGuard The Gentle Shampoo

Physical States: [ ] Gas , [ X ] Liquid , [ ] Solid
Boiling Point: N.A.
Melting Point: N.A.
Specific Gravity (Water = 1): 1.002 at 25.0 C
Density: No data.
Vapor Pressure (vs. Air or mm Hg): N.A.
Vapor Density (vs. Air = 1): N.A.
Evaporation Rate (vs Butyl Acetate=1): N.A.
Solubility in Water: N.A.
Percent Volatile: N.A.
Saturated Vapor Concentration: No data.
Viscosity: No data.
pH: 7 - 7.5

Appearance and Odor
Clear to slightly yellow with fresh fragrance.

SECTION 10. Stability and Reactivity
BioGuard The Gentle Shampoo

Stability: Unstable [ ] Stable [ X ]
Conditions To Avoid - Instability
Avoid freezing conditions. Container may burst. Open flame.

Incompatibility - Materials To Avoid
None known

Hazardous Decomposition Or Byproducts
None known

Hazardous Polymerization: Will occur [ ] Will not occur [ X ]
Conditions To Avoid - Hazardous Polymerization
Product will not undergo polymerization.

SECTION 11. Toxicological Information
BioGuard The Gentle Shampoo
SECTION 12. Ecological Information
BioGuard The Gentle Shampoo

No data available.

SECTION 13. Disposal Considerations
BioGuard The Gentle Shampoo

Waste Disposal Method
Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Dispose of according to local, State, and Federal regulations.

SECTION 14. Transport Information
BioGuard The Gentle Shampoo

DOT Proper Shipping Name
No data available.

DOT Hazard Label: None
UN/NA Number: No dat

Additional Transport Information
No data available.

SECTION 15. Regulatory Information
BioGuard The Gentle Shampoo

No data available.

SECTION 16. Other Information
BioGuard The Gentle Shampoo

No data available.
Supercedes Revision 02/26/1999

NFPA Hazard Ratings:

<table>
<thead>
<tr>
<th>Category</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flammability</td>
<td>Minimal: 0</td>
</tr>
<tr>
<td></td>
<td>Slight: 1</td>
</tr>
<tr>
<td></td>
<td>Moderate: 2</td>
</tr>
<tr>
<td></td>
<td>Serious: 3</td>
</tr>
<tr>
<td></td>
<td>Extreme: 4</td>
</tr>
</tbody>
</table>

Instability

Health

The information and data herein are believed to be accurate and have been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification.