SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: JOHN PAUL MITCHELL SYSTEMS SPRING LOADED FRIZZ-FIGHTING SHAMPOO
Product Code #: JPMS-031 REV-01
Recommended Use: Hair Shampoo / Personal Care / Cosmetics
CAS #: N/A

Manufacturer: Bocchi Laboratories
Address: 26421 Ruether Avenue
Santa Clarita, CA 91350
Phone: 661-252-3807

Emergency Contact:
For all emergencies, call Chem Tel (24 Hours/7 Days): 1-800-255-3924
International: 00-1-813979-0626
For all SDS questions or requests call: 1-661-252-3807

SECTION 2: HAZARD(S) IDENTIFICATION

Hazard Classifications: None
Pictograms: None
Precautionary Statements: None
Percent of the mixture consisting of ingredient(s) of unknown toxicity: N/A
SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Designation (INCI)</th>
<th>% Composition</th>
<th>CAS</th>
<th>EINECS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aqua (Water, Eau)</td>
<td>≤ 47.10</td>
<td>7732-18-5</td>
<td>231-791-2</td>
</tr>
<tr>
<td>Cocamidopropyl Betaine</td>
<td>15-20</td>
<td>61789-40-0</td>
<td>263-058-8</td>
</tr>
<tr>
<td>Disodium Laureth Sulfosuccinate</td>
<td>10-15</td>
<td>68815-56-5</td>
<td>255-062-3</td>
</tr>
<tr>
<td>Cocamide MIPA</td>
<td>1-5</td>
<td>68333-82-4</td>
<td>269-793-0</td>
</tr>
<tr>
<td>PEG-120 Methyl Glucose Dioleate</td>
<td>1-5</td>
<td>86893-19-8</td>
<td>N/A</td>
</tr>
<tr>
<td>Myristamidopropyl PG-Dimonium Chloride Phosphate</td>
<td>1-5</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Glycerin</td>
<td>1-5</td>
<td>56-81-5</td>
<td>200-289-5</td>
</tr>
<tr>
<td>Glycol Distearate</td>
<td>1-5</td>
<td>627-83-8</td>
<td>211-014-3</td>
</tr>
<tr>
<td>Fragrance</td>
<td>0.010 - 1.00</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Trade Secret</td>
<td>0.010 - 1.00</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

SECTION 4: FIRST AID MEASURES

Eyes: If irritation or redness due to vapors develops, move victim away from exposure and into fresh air. If material gets into the eyes, flush eyes immediately with clean water for at least 15 minutes. If available, use eye-cups or eye wash fountain. If symptoms persist, get medical attention.

Skin: If irritation develops / persists, get medical attention.

Inhalation: If respiratory symptoms develop, move victim away from source of exposure and into fresh air. If symptoms persist, get medical attention. If victim is not breathing immediately begin artificial respiration. Get medical attention.

Ingestion: Product is not likely to be ingested. If this occurs, treat systematically. Never give fluids or induce vomiting if the victim is unconscious or having convulsions.

SECTION 5: FIRE FIGHTING MEASURES

Fire Hazard: Material may be ignited, for example in a fire. Relative hazard is anticipated to be the same as typical combustible materials. Use foam, carbon dioxide, and dry chemical or water spray when fighting fires.

Flash Point F(C): N/A

Flammable Limits: Product is not known to be flammable, combustible or explosive.

Extinguishing Media: Use foam, carbon dioxide, and dry chemical or water spray when fighting fires.

Special protective Equipment and firefighting procedures: In case of fire, use normal firefighting equipment including a NIOSH approved self-contained breathing apparatus (SCBA). Use water to cool containers.

Unusual Fire & Explosion: N/A
SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: See Section 8.

Spills/Leaks:

**SPILL ON LAND (LARGE SPILL):** Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors and skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

**SPILL ON WATER (LARGE SPILL):** Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

**SMALL SPILLS:** Leaking containers should be placed in open containers, outdoors, away from any source of ignition, until all pressure has been released.

SECTION 7: HANDLING & STORAGE

Handling: 
**STORAGE TEMPERATURE:** Ambient  
**LOADING/UNLOADING TEMPERATURE:** Ambient  
**STORAGE AND HANDLING:** Keep container closed. Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials. DO NOT handle or store near an open flame, heat, or other source of ignition. DO NOT pressurize, cut, heat, or weld empty containers. DO NOT reuse containers.

Storage:  
**STORAGE TEMPERATURE:** Ambient  
**LOADING/UNLOADING TEMPERATURE:** Ambient  
**STORAGE AND HANDLING:** Keep container closed. Handle and open containers with care. Store in a cool, well-ventilated place away from incompatible materials. DO NOT handle or store near an open flame, heat, or other source of ignition. DO NOT pressurize, cut, heat, or weld empty containers. DO NOT reuse containers.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:  
**OSHA Permissible Exposure Limits (PELs):** N/A  
**Threshold Limit Values (TLVs):** N/A

**Engineering Controls:** N/A

**Personal Protective Equipment:**

**Face:** None required.  
**Eyes:** Not necessary, except as a good industrial practice.  
**Skin:** Not necessary, except as a good industrial practice.
**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Pearlescent, Semi-Viscous Liquid</td>
</tr>
<tr>
<td>Odor</td>
<td>Moderate Floral</td>
</tr>
<tr>
<td>pH value @ 25°C</td>
<td>5.3 – 5.8</td>
</tr>
<tr>
<td>Melting Point F(C):</td>
<td>N/A</td>
</tr>
<tr>
<td>Freezing Point F(C):</td>
<td>N/A</td>
</tr>
<tr>
<td>Boiling Point F(C):</td>
<td>N/A</td>
</tr>
<tr>
<td>Boiling Range</td>
<td>N/A</td>
</tr>
<tr>
<td>Flash Point F(C):</td>
<td>N/A</td>
</tr>
<tr>
<td>Flash Point Method used:</td>
<td>N/A</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>N/A</td>
</tr>
<tr>
<td>Flammability</td>
<td>N/A</td>
</tr>
<tr>
<td>Upper Flammability/Explosive Limit:</td>
<td>N/A</td>
</tr>
<tr>
<td>Lower Flammability/Explosive Limit:</td>
<td>N/A</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>N/A</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>N/A</td>
</tr>
<tr>
<td>Vapor Temperature</td>
<td>N/A</td>
</tr>
<tr>
<td>Relative Density/Specific Gravity (@ 25°C):</td>
<td>1.03 – 1.05</td>
</tr>
<tr>
<td>Solubility</td>
<td>N/A</td>
</tr>
<tr>
<td>Partition Coefficient</td>
<td>N/A</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>N/A</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>N/A</td>
</tr>
<tr>
<td>Viscosity (@ 25°C):</td>
<td>15,000 – 22,000 cps (RVT #5 @ 10 rpm)</td>
</tr>
</tbody>
</table>

**SECTION 10: STABILITY AND REACTIVITY**

- **Chemical Reactivity:** N/A
- **Chemical Stability:** Stable under normal conditions of storage and handling.
- **Conditions to Avoid:** Keep from freezing.
- **Materials to Avoid:** None known.
- **Hazardous Decomposition:** Will not occur.

**SECTION 11: TOXICOLOGICAL INFORMATION**

- **Inhalation**
  - Description of effects from short- and long-term exposure: Not known
  - Description of symptoms: Not known
  - Measure of toxicity: Not known
- **Ingestion**
Description of effects from short- and long-term exposure: Not known
Description of symptoms: Not known
Measure of toxicity: Not known

**Eyes**
Description of effects from short- and long-term exposure: Not known
Description of symptoms: Not known
Measure of toxicity: Not known

**Skin**
Description of effects from short- and long-term exposure: Not known
Description of symptoms: Not known
Measure of toxicity: Not Known

Carcinogens listing:
- **NTP:** Not Available
- **IARC:** Not Available
- **OSHA:** Not Available
- **GHS:** Not Available

**Chronic Toxicity:** Not Available

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**SECTION 12: ECOLOGICAL INFORMATION**

- **Aquatic Toxicity:** Not Available
- **Biodegradability:** Not Available
- **Bioaccumulation:** Not Available

**SECTION 13: DISPOSAL CONSIDERATION**

All recovered material should be packaged, labeled, transported, disposed, and reclaimed in conformance with local, county, state, and federal regulations. May be disposed of by controlled incineration. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty containers may be disposed of as normal refuse. Recycle whenever possible.

**SECTION 14: TRANSPORT INFORMATION**

- **Land transport U.S. DOT (All sizes):** Not Regulated
- **Proper Shipping Name:** Not Regulated
- **Hazard Class:** Not Regulated
- **UN Number:** Not Applicable
- **Packaging Group:** Not Applicable
Bocchi Laboratories

Description of Goods: Not Applicable

Maritime transport IMDG: Not Applicable
IMDG Class: Not Applicable
UN Number: Not Applicable
Label: Not Applicable
Packaging Group: Not Applicable
EMS Number: Not Applicable
Marine Pollutant: Not Applicable
Proper Shipping Name: Not Applicable

Air transport ICAO-TI and IATA-DGR:
ICAO/IATA Class: Not Applicable
UN/ID Number: Not Applicable
Label: Not Applicable
Packaging Group: Not Applicable
Proper Shipping Name: Not Applicable

SECTION 15: REGULATORY INFORMATION

Additional Regulatory Information:

UNITED STATES:

Toxic Substances Control Act (TSCA) Inventory of Existing Chemical Substances: NONE

Superfund Amendments and Reauthorization Act (SARA) Title III:
Hazard Categories Sections 311/312 (40 CFR 370.2):
  Health: NONE
  Physical: NONE

Extremely Hazardous Substance Section 302 - Threshold Planning Quantity:
  Reportable Quantity (40 CFR 302.4):
    N/A

California Right-to-Know Regulations (Prop. 65) NONE

SECTION 16: OTHER INFORMATION

NFPA

HMIS

<table>
<thead>
<tr>
<th>JPMS Spring Loaded Frizz-Fighting Shampoo</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEALTH</td>
</tr>
<tr>
<td>FLAMMABILITY</td>
</tr>
<tr>
<td>REACTIVITY</td>
</tr>
<tr>
<td>PERSONAL PROTECTION</td>
</tr>
</tbody>
</table>

FORM B-053 REV 00 6/2/15
HAZARD RATING SYSTEMS: This information is for people trained in: National Paint & Coatings Association's (NPCA) Hazardous Materials Identification System (HMIS) and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

NPCA-HMIS NFPA 704 KEY: NPCA-HMIS/NFPA 704

<table>
<thead>
<tr>
<th></th>
<th>NPCA</th>
<th>NFPA</th>
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</thead>
<tbody>
<tr>
<td>HEALTH</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>FLAMMABILITY</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>REACTIVITY</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>1=Slight/Slight</td>
<td></td>
</tr>
<tr>
<td></td>
<td>0=Minimal/Insignificant</td>
<td></td>
</tr>
</tbody>
</table>

ADDITIONAL INFORMATION

NOTE: The information presented herein for this product or its components has been compiled from different supplier sources considered to be dependable and accurate to the best of our knowledge as to the proper use and handling of this product under normal conditions. However, no representation, warranty, or guarantee is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Any use of this product which is not in conformance with this SDS or which involves using the product in combination with any other product or any process is the responsibility of the user.

EXPLANATION OF ABBREVIATIONS:

CAS# - Chemical Abstract System No.
EINECS# - European Inventory of Existing Chemical Substance
DOT - Department Of Transportation
IMDG - International Maritime Dangerous Goods
N/A - Not Applicable
HMIS - Hazardous Material Identification System
NFPA - National Fire Protection Association
OSHA - Occupational Safety and Health Administration
EMS - Environmental Management System
ICAO-TI - International Civil Aviation Organization Technical Instructions
IATA - DGR - International Air Transport Association Dangerous Goods Regulations
SARA - Superfund Amendments and Reauthorization Act Title I, II, III

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