## SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

<table>
<thead>
<tr>
<th>Product Name</th>
<th>JOHN PAUL MITCHELL SYSTEMS TEA TREE ANTI THINNING TONIC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Code #</td>
<td>JPMS-097 REV-00</td>
</tr>
<tr>
<td>Recommended Use</td>
<td>HAIR TONIC / PERSONAL CARE / COSMETICS</td>
</tr>
<tr>
<td>CAS #</td>
<td>N/A</td>
</tr>
<tr>
<td>Manufacturer</td>
<td>Bocchi Laboratories</td>
</tr>
<tr>
<td>Address</td>
<td>26421 Ruether Avenue, Santa Clarita, CA 91350</td>
</tr>
<tr>
<td>Phone</td>
<td>661-252-3807</td>
</tr>
<tr>
<td>Emergency Contact</td>
<td>For all emergencies, call Chem Tel (24 Hours/7 Days): 1-800-255-3924</td>
</tr>
<tr>
<td></td>
<td>International:</td>
</tr>
<tr>
<td></td>
<td>00-1-813979-0626</td>
</tr>
<tr>
<td></td>
<td>For all SDS questions or requests call:</td>
</tr>
<tr>
<td></td>
<td>1-661-252-3807</td>
</tr>
</tbody>
</table>

## SECTION 2: HAZARD(S) IDENTIFICATION

| Hazard Classifications:            | Physical Hazard - Category 3                           |
| Pictograms:                        | ![Flammable Pictogram](image)                         |
| Signal Word:                       | Warning                                               |
| Hazardous Statements:             | H226 Flammable liquids and vapor.                     |
| Precautionary Statements:         | P210 Keep away from heat / sparks / open flames / hot surfaces. No smoking. |
|                                   | P102 Keep out of reach of children.                   |
| 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</th>
<th>% of Comp</th>
<th>CAS</th>
<th>EINECS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aqua (Water)</td>
<td>≤ 65.4999</td>
<td>7732-18-5</td>
<td>231-791-2</td>
</tr>
<tr>
<td>Ethoxydiglycol</td>
<td>1-5</td>
<td>111-90-0</td>
<td>203-919-7</td>
</tr>
<tr>
<td>Butylene Glycol 1, 3</td>
<td>1-5</td>
<td>107-88-0</td>
<td>203-529-7</td>
</tr>
<tr>
<td>Ethyl Alcohol</td>
<td>20-25</td>
<td>64-17-5</td>
<td>200-578-6</td>
</tr>
<tr>
<td>Fragrance</td>
<td>Trade Secret</td>
<td>None-Reported</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: Flush / wash skin with plenty of water. If irritation develops, 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. Get medical attention.

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): <70°F

Flammable Limits: N/A

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

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 tightly 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:** If applicable, local exhaust ventilation may be necessary.

**Personal Protective Equipment:**

Face: None required.

Eyes: Not necessary, except as a good industrial practice.

Skin: Not necessary, except as a good industrial practice.

Respiratory: Not required.

**Pictograms:**

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Opaque Viscous Cream</td>
</tr>
<tr>
<td>Upper Flammability/Explosive</td>
<td>N/A</td>
</tr>
<tr>
<td>Limit:</td>
<td>&lt;70°F</td>
</tr>
<tr>
<td>Odor:</td>
<td>Apple</td>
</tr>
<tr>
<td>Lower Flammability/Explosive</td>
<td>N/A</td>
</tr>
<tr>
<td>Limit:</td>
<td>&lt;70°F</td>
</tr>
<tr>
<td>pH value @ 25°C:</td>
<td>3.70 - 4.20</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>TAG CLOSED CUP</td>
</tr>
<tr>
<td>Evaporation Rate:</td>
<td>N/A</td>
</tr>
<tr>
<td>Flammability:</td>
<td>N/A</td>
</tr>
<tr>
<td>Relative Density/Specific Gravity (@ 25°C):</td>
<td>0.96 – 1.00</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>
</tbody>
</table>

SECTION 10: STABILITY AND REACTIVITY

Chemical Reactivity: None known.
Chemical Stability: Stable under normal conditions of storage and handling.
Conditions to Avoid: None known.
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
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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

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.

SECTION 14: TRANSPORT INFORMATION

Land transport U.S. DOT (Containers less than 1 Liter)
Proper Shipping Name: Consumer Commodity
Hazard class: ORM-D
UN-Number: UN1170
Packaging group: II
Description of goods: Considered to be Consumer Commodity in container less than 1 liter.

Land transport U.S. DOT (Containers greater than 1 Liter)
Proper Shipping Name: Ethanol Solutions
Hazard class: 3
UN-Number: UN1170
Packaging group: II
Description of goods: Flammable in containers greater than 1 liter (Contains Alcohol)
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Maritime transport IMDG:
IMDG Class: 3
UN Number: UN1170
Label: 3
Packaging group: II
EMS Number: F-E-S-D
Marine pollutant: NA
Proper Shipping Name: Ethanol Solutions

Air transport ICAO-TI and IATA-DGR:
ICAO/IATA Class: 3
UN/ID Number: UN1170
Label: 3
Packaging group: II
Proper shipping name: Ethanol Solutions

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):

<table>
<thead>
<tr>
<th>Health</th>
<th>Physical</th>
</tr>
</thead>
<tbody>
<tr>
<td>NONE</td>
<td>NONE</td>
</tr>
</tbody>
</table>

Extremely Hazardous Substance Section 302 - Threshold Planning Quantity:

Reportable Quantity (40 CFR 302.4):
N/A

California Right-to-Know Regulations (Prop. 65)

<table>
<thead>
<tr>
<th>Health</th>
<th>Physical</th>
</tr>
</thead>
<tbody>
<tr>
<td>NONE</td>
<td>NONE</td>
</tr>
</tbody>
</table>

SECTION 16: OTHER INFORMATION

NFPA
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HMIS
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>HEALTH</th>
<th>FLAMMABILITY</th>
<th>REACTIVITY</th>
<th>PERSONAL PROTECTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEALTH</td>
<td>1</td>
<td>2</td>
<td>1</td>
<td>B</td>
</tr>
<tr>
<td>FLAMMABILITY</td>
<td>0</td>
<td>3</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>REACTIVITY</td>
<td>1</td>
<td></td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PERSONAL PROTECTION</td>
<td>2</td>
<td></td>
<td>3</td>
<td></td>
</tr>
</tbody>
</table>

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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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