

Bocchi Laboratories

# Safety Data Sheet

Date Issued: 15-May-15

## SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product Name** JOHN PAUL MITCHELL SYSTEMS FREEZE AND SHINE SUPER SPRAY (55% VOC)  
**Product Code #** JPMS-001 REV-00  
**Recommended Use** HAIRSPRAY / 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:** Physical Hazard - Category 3

**Pictograms:**



**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

Chemical Designation (INCI)	% Composition	CAS	EINECS
Ethyl Alcohol	55	64-17-5	200-578-6
Aqua (Water, Eau)	≤ 35.61	7732-18-5	231-791-2
Arcylates/Hydroxyesters Acrylates Copolymer	5-10	25035-89-6	N/A
Trade Secret	0.01 - 1.00	N/A	N/A

#### 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):** <76°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 fire fighting 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 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** N/A

**Exposure Limits (PELs):**

**Threshold Limit** N/A

**Values (TLVs):**

**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:**



## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Clear Liquid	<b>Upper Flammability/Explosive Limit:</b>	N/A
<b>Odor:</b>	Alcohol Cucumber-Melon	<b>Lower Flammability/Explosive Limit:</b>	<76°F
<b>pH value @ 25°C:</b>	7.10 – 7.50	<b>Vapor Pressure:</b>	N/A
<b>Melting Point F(C):</b>	N/A	<b>Vapor Density:</b>	N/A
<b>Freezing Point F(C):</b>	N/A	<b>Vapor Temperature:</b>	N/A
<b>Boiling Point F(C):</b>	N/A	<b>Relative Density/Specific Gravity (@ 25°C):</b>	0.894 – 0.914
<b>Boiling Range:</b>	N/A	<b>Solubility:</b>	N/A
<b>Flash Point F(C):</b>	<76°F	<b>Partition Coefficient:</b>	N/A
<b>Flash Point Method used:</b>	TAG CLOSED CUP	<b>Auto-ignition temperature:</b>	N/A
<b>Evaporation Rate:</b>	N/A	<b>Decomposition temperature:</b>	N/A
<b>Flammability:</b>	N/A	<b>Viscosity:</b>	N/A

### SECTION 10: STABILITY AND REACTIVITY

<b>Chemical Reactivity:</b>	None known.
<b>Chemical Stability:</b>	Stable under normal conditions of storage and handling.
<b>Conditions to Avoid:</b>	None known.
<b>Materials to Avoid:</b>	None known.
<b>Hazardous Decomposition:</b>	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

## 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)

**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

**Pictograms:**



## 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

Emergency Planning & Community Right to Know (40 CFR 355, App. A):

Extremely Hazardous Substance Section 302 - Threshold Planning Quantity:

Reportable Quantity (40 CFR 302.4): N/A

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

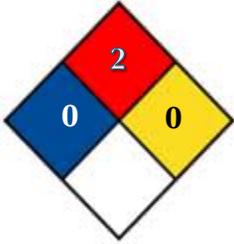
Health: NONE  
Physical: NONE

## SECTION 16: OTHER INFORMATION

**NFPA**

**HMIS**

## NFPA



## HMIS

JPMS Freeze & Shine Super Spray (55% VOC)	
HEALTH	0
FLAMMABILITY	2
REACTIVITY	1
PERSONAL PROTECTION	B

## HAZARD RATING SYSTEMS:

Association's (NFPA) Hazardous Materials Identification System (HMIS) and/or National Fire Protection Association (NFPA 704) Identification of the Fire Hazards of Materials.

## NFPA-HMIS NFPA 704 KEY: NFPA-HMIS/NFPA 704

HEALTH	0	0	4=Severe/Extreme
FLAMMABILITY	2	2	3=Serious/High
REACTIVITY	1	0	2=Moderate/Moderate
			1=Slight/Slight
			0=Minimal/Insignificant

**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

The above Information is based on the present state of our knowledge of the product at the time of publication. No warranty is implied with respect to the quality or the specification of the product and the user must satisfy himself that the product is entirely suitable for his purposes.

**DISCLAIMER** This SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Bocchi Laboratories to be dependable and is accurate to the best of the company's knowledge. The information is offered in good faith. Each user of this material / product / personal care item needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures,

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