Prepared to US-OSHA & GHS Standards | SDS Revision: 3.0 | SDS Revision Date: 06Feb17

1. PRODUCT AND COMPANY IDENTIFICATION

1.1	Product Name:	**Scruples CRÈME PARFAIT Volumizing Foam**
1.2	Product Code:	193401
1.3	Product Uses & Restrictions:	Cosmetic - Hair Styling Product (Foam Aerosol)
1.4	Supplier Name:	Scruples Professional Salon Products, Inc.
1.5	Supplier Address:	8231 214th Street West, Lakeville, MN 55044, USA
1.6	Business Phone:	952-469-4646
1.7	Emergency Phone:	**CHEMTREC: 800-424-9300 (North America) 1-703-527-3887 (Outside North America)**

2. HAZARDS IDENTIFICATION

2.1	Hazard Identification:	**Hazard Classifications:** Flammable Aerosol - Category 2 **Hazard Statements**: Flammable Aerosol **Hazard Signal Word**: Warning **Hazard Precautionary Statements:** Keep away from heat/sparks/open flames/hot surfaces - No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Avoid direct eye contact. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use.	**Hazard Symbols:** 

3. COMPOSITION / INFORMATION ON INGREDIENTS

Non-Hazardous Ingredients: Composition of non-hazardous ingredients is considered confidential and are withheld.

Hazardous Ingredients:

CHEMICAL NAME	CAS No.	GHS Hazard Classification	% by Weight
Isobutane	75-28-5	Flammable Gas, Cat 1	1 - 5
Propane	74-98-6	Flammable Gas, Cat 1	1 - 5

4. FIRST AID MEASURES

4.1	First Aid:	Ingestion: In case of ingestion, do not induce vomiting without medical advice. Give victim several glasses of water to drink. Never give anything by mouth to an unconscious person. Seek medical attention if necessary. Eyes: If case of eye contact, flush with copious amounts of water for at least 15 minutes. Seek medical attention in the event of an adverse reaction or if symptoms persist. Skin: If signs of irritation to the skin develop, wash the affected area with plenty of water and soap. Seek medical attention in the event of an adverse reaction or if symptoms persist. Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms persist.
4.2	Effects of Exposure:	Ingestion: May cause mild gastrointestinal irritation. Eyes: May cause mild transient eye irritation and/or redness. Skin: No significant skin irritation effects expected from normal use. Contains fragrance allergens that may cause allergic contact dermatitis to sensitized individuals. Inhalation: No significant effects expected from normal use.
4.3	Medical Conditions Aggravated by Exposure:	Prolonged/repeated skin contact may aggravate existing skin conditions.
4.4	Notes to Physician:	Treat symptomatically. No specific antidotes are recommended.

5. FIRE FIGHTING MEASURES

5.1	Extinguishing Media:	Suitable Extinguishing Media: Use an appropriate media including water spray, dry chemical, foam, or carbon dioxide. Unsuitable Extinguishing Media: No information available.
5.2	Specific Hazards:	Hazardous Combustion Products: May produce oxides of carbon and/or nitrogen on combustion.
5.3	Special Protective Equipment/Precautions for Firefighters:	Wear self-contained breathing apparatus and full personal protective gear. Warning! Flammable aerosol. Pressurized container: May burst if heated.

6. ACCIDENTAL RELEASE MEASURES

6.1	Personal Precautions:	Observe all personal protection equipment recommendations described in Section 8. Remove all sources of ignition and ensure adequate ventilation.
6.2	Environmental Precautions:	Dike or contain spill to prevent from entering drains. Avoid direct release to environment.
6.3	Methods for Cleaning Up:	Clean up spill with appropriate absorbent material. Clean area to prevent a slip hazard. Dispose of all washings, sweepings, and absorbents in accordance with federal, state and local regulations.

7. HANDLING AND STORAGE

7.1	Precautions for Safe Handling:	Utilize safe handling and transportation techniques to avoid puncture of the container. Avoid eye contact. Do not eat, drink, or smoke while handling. Wash thoroughly after handling.
7.2	Conditions for Safe Storage:	Store in a cool, dry, and well-ventilated area away from direct sun-light and incompatible materials (see Section 10). Keep away from ignition sources. Store at temperatures 4 to 40^{o}C (39 to 104^{o}F).

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Consumer Use: Engineering controls or personal protective equipment are not required under normal and foreseeable intended consumer use of this product.

Industrial Setting / Workplace:

8.1	Control Parameters:	**CHEMICAL NAME**	**CAS Number**	**Airborne Exposure Limits**			
				OSHA PEL (TWA)	**ACGIH TLV (TWA)**	**NIOSH REL (TWA)**	**WEEL (TWA)**
		Isobutane	75-28-5	NE	1000 ppm	800 ppm	NE
		Propane	74-98-6	1000 ppm	1000 ppm	1000 ppm	NE
8.2	Engineering Controls:	General ventilation recommended.					
8.3	Respiratory Protection:	NIOSHA approved respirator if airborne exposure limits are exceeded.					
8.4	Eye Protection:	Avoid eye contact. Wear protective eyewear (e.g., safety glasses with side-shield) if eye contact hazards exist.					
8.5	Skin Protection:	No special skin protection is required under typical circumstances of use and handling. If anticipated that prolonged & repeated skin contact will occur, wear impermeable gloves if necessary.					

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1	Appearance:	Clear, yellow liquid (base); White Foam (dispensed)
9.2	Odor:	Floral
9.3	Odor Threshold:	No data available on this product
9.4	pH:	5.2 - 5.8
9.5	Melting Point:	NA
9.6	Freezing Point:	No data available on this product
9.7	Initial Boiling Point/Boiling Range:	No data available on this product
9.8	Flashpoint:	-104 (-155 F): propane; -83 C (-117 F): isobutane
9.9	Evaporation Rate:	No data available on this product
9.10	Flammability:	No data available on this product
9.11	Upper/Lower Flammability Limits:	UEL: 8.4% (propane), 8.4% (isobutane) LEL: 1.8% (propane), 1.8% (isobutane)
9.12	Vapor Pressure:	63 - 73 psig @ 21 C (70 F)
9.13	Vapor Density:	No data available on this product
9.14	Relative Density (water=1.0):	1.010 - 1.020
9.15	Solubility (in water):	Soluble
9.16	Partition Coefficient (n-octanol/water):	No data available on this product
9.17	Autoignition Temperature:	No data available on this product
9.18	Decomposition Temperature:	No data available on this product
9.19	Viscosity:	Water thin (base)
9.20	Other Information:	NA

10. STABILITY AND REACTIVITY

10.1	Reactivity:	None under normal use conditions.
10.2	Chemical Stability:	This product is stable under normal handling and storage conditions.
10.3	Possibility of Hazardous Reactions:	None known. Hazardous polymerization is not expected.
10.4	Conditions to Avoid:	Sparks, open flame, other ignition sources, and elevated temperatures. Avoid freezing.
10.5	Incompatible Materials:	Strong acids, strong bases, strong oxidizing and reducing agents.
10.6	Hazardous Decomposition Products:	None known. May produce oxides of carbon and/or nitrogen on combustion.

11. TOXICOLOGICAL INFORMATION

11.1	Acute Potential Health Effects:	Ingestion: May cause mild gastrointestinal irritation. Eyes: May cause mild transient eye irritation and/or redness. Skin: No significant skin irritation effects expected from normal use. Contains fragrance allergens that may cause allergic contact dermatitis to sensitized individuals. Inhalation: No significant effects expected from normal use.
11.2	Chronic Potential Health Effects:	None known
11.3	Acute Toxicity:	No data available on this product
11.4	Skin Corrosion/Irritation:	No data available on this product
11.5	Serious Eye Damage/Irritation:	No data available on this product
11.6	Respiratory or Skin Sensitization:	No data available on this product
11.7	Germ Cell Mutagenicity:	No data available on this product
11.8	Carcinogenicity:	Carcinogenicity of the mixture has not been determined. No components at levels greater than or equal to 0.1% are listed as carcinogens by IARC, US OSHA or NTP.
11.9	Reproductive Toxicity:	No data available on this product
11.10	STOT-Single Exposure:	No data available on this product
11.11	STOT-Repeated Exposure:	No data available on this product
11.12	Aspiration Hazard:	No data available on this product

12. ECOLOGICAL INFORMATION

12.1	Ecotoxicity:	No data available on this product
12.2	Persistence and Degradability:	No data available on this product
12.3	Bioaccumulative Potential:	No data available on this product
12.4	Mobility in Soil:	No data available on this product
12.5	Other Adverse Effects:	No data available on this product

13. DISPOSAL CONSIDERATIONS

13.1	Waste Disposal Methods:	Dispose of in accordance with appropriate Federal, state, and local regulations. Avoid direct release of large quantities to sewage drains. Empty containers should be taken for local recycling, recovery or waste disposal.
13.2	Special Considerations:	U.S. EPA Waste Number: NA

14. TRANSPORT INFORMATION

UN number, UN proper shipping name, transport hazard class, and packing group is shown for each mode of transportation, as applicable.

14.1	US DOT (GROUND):	Consumer Commodity, Limited Quantity
14.2	IATA (AIR):	Consumer Commodity, ID 8000, Class 9
14.3	IMDG (OCEAN):	UN 1950, Aerosols, Class 2.1, PG II, Ltd. Qty.
14.4	TDG (Canadian GROUND):	Consumer Commodity, Limited Quantity
14.5	ADR/RID (EU ROAD/RAIL):	UN 1950, Aerosols, Class 2.1, PG II, Ltd. Qty.
14.6	Environmental Hazards:	No information available
14.7	Special Precautions for User:	NA

15. REGULATORY INFORMATION

15.1	SARA Title III Sections 302/304 and 313:	None
15.2	CAA Section 112 (Threshold Quantities):	Propane = 10,000 lbs; Isobutane = 10,000 lbs
15.3	CWA:	None
15.4	CERCLA Reportable Quantity:	None
15.5	California Proposition 65:	This product is not subject to warning labeling.
15.6	Canada WHMIS:	Cosmetics, devices, drugs and foods are excluded from WHMIS regulations.
15.7	EU-OSHA:	Cosmetics, foods, and medicines are excluded from Regulation EC 1272/2008.

16. OTHER INFORMATION

16.1	Legend:	GHS: Globally Harmonized System of Classification and Labeling Chemicals
		CAS: Chemical Abstracts Service
		OSHA: (US) Occupational Safety & Health Administration
		ACGIH: American Conference of Governmental Industrial Hygienists
		NIOSH: National Institute for Occupational Safety and Health
		WEEL: Workplace Environmental Exposure Limits
		PEL: Permissible Exposure Limit
		TWA: Time Weighted Average
		TLV: Threshold Limit Value
		REL: Recommended Exposure Limit
		STOT: Specific Target Organ Toxicity
		EPA: (US) Environmental Protection Agency
		DOT: (US) Department of Transportation
		IATA: International Air Transport Association
		IMDG: International Maritime Dangerous Goods
		TDG: (Canada) Transportation of Dangerous Goods
		ADR: (EU) Agreement Concerning International Carriage of Dangerous Goods by Road
		RID: (EU) Regulations Concerning International Transport of Dangerous Goods by Rail
		SARA: Superfund Amendments and Reauthorization Act
		CAA: Clean Air Act
		CWA: Clean Water Act
		CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act
		WHMIS: (Canada) Workplace Hazardous Materials Information System
		EU-OSHA: European Agency for Safety and Health at Work
		NA: Not Applicable
		NE: Not Established
16.2	Disclaimer:	This Safety Data Sheet is intended to provide a brief summary of our knowledge and guidance regarding the use of this product. The information set forth herein has been compiled from sources considered to be reliable and is believed to be accurate as of the date of publication. This information is offered in good faith by Scruples Professional Salon Products, Inc. and the accuracy, suitability or completeness is not guaranteed, and no warranties of any type, either expressed or implied, are provided. If this product(s) is combined with other materials, all component properties must be considered. The user assumes all liability for any damage or from any hazards inherent in the nature of the product.
16.3	Last Revision Date:	21Aug14
16.4	Reason for Revision:	Update format.