

Issuing Date 7/30/15

Revision Date 10/8/22

Revision Number 2

1. PRODUCT INFORMATION

1.1	Product Name: THE SHERIFF MEDIUM HOLD HAIRSPRAY
1.2	Product Identification: 203-39B
1.3	Recommended Use / Product Use: Hair Care
1.4	Manufacturer's Name: Drybar Products LLC/Helen of Troy
1.5	Manufacturer's Address: One Helen of Troy Plaza, El Paso, Texas, 79912
1.6	Business Phone: TEL: 1-800-487-7273
1.7	Emergency Contact & Phone: Prousso@helenoftroy.com VelocityEHS (Chemtel) 1-800-255-3924

2. HAZARDOUS INGREDIENT INFORMATION**SECTION 2.1****Flammable aerosol, category 2****Flammable Aerosol****Warning****Pressurized Container: May burst if heated**

2.2	HEALTH	ENVIRONMENTAL	PHYSICAL
	There is no data on the product itself = ND	There is no data on the product itself = ND	There is no data on the product itself = ND

3. COMPOSITION/INFORMATION ON INGREDIENTS: Mixture / CBI

NOTE: For information on ingredients, the competent authority rules for CBI take priority over the rules for product identification.

CHEMICAL IDENTITY	CAS #	EINECS#	% (In Total Formula)	FLASHPOINT	OTHER
Alcohol Denat.	64-17-5	200-578-6	45 - 62	55°F	Denatured
Hydrofluorocarbon 152a	75-37-6	200-866-1	32 - 48	< -58°F	VOC exempt
3.1	Impurities and stabilizing additives which are themselves classified and which contribute to the classification of the substance.				
CHEMICAL IDENTITY (COMMON NAME;SYNONYM)	CAS # EINECS#	% (In Total Formula)	Max Allowed Level:	CMR:	Trace Element
None present					

3.2	<ul style="list-style-type: none"> Mixture: The chemical identity and concentration or concentration ranges of all ingredients which are hazardous within the meaning of the GHS and are present above their cut-off levels. Cut-off level for reproductive toxicity, carcinogenicity and category 1 mutagenicity is ³ 0.1% <p>Cut-off level for all other hazard classes is ³ 1%</p> <p>NOTE: For information on ingredients, the competent authority rules for CBI take priority over the rules for product identification.</p>
None present	
4. FIRST AID MEASURES	
4.1	<p>First Aid:</p> <p>INGESTION: Drink enough water to dilute. Consult physician immediately</p> <p>EYES: Flush eyes with plenty of water to ensure complete flushing. e.g., Eye wash station for 15 minutes. If irritation persists, seek medical attention</p> <p>SKIN: Wash thoroughly with mild soap and water. If irritation persists, seek medical attention</p> <p>INHALATION: Remove victim to fresh air at once. If breathing is difficult, seek medical attention</p>
4.2	<p>Medical Conditions Aggravated by Exposure: Pre-existing respiratory and skin disorder apparatus and full protective clothing.</p>
5. FIREFIGHTING MEASURES	
5.1	<p>Extinguishing Methods: (suitable and unsuitable) CO₂, Foam, Dry Chemical, and Water Spray</p>
5.2	<p>Specific hazards arising from the chemical (eg.nature of any hazardous combustion products). Closed containers exposed to excessive heat may rupture. Do not crush or puncture containers.</p>
5.3	<p>Special protective equipment and precautions for firefighters. Fire should be fought from a safe distance. Firefighters should wear full face, self-contained breathing apparatus.</p>
6. ACCIDENTAL RELEASE MEASURES	
6.1	<p>Personal precautions, protective equipment and emergency procedures: Ventilation: Use with adequate ventilation Respiratory: None required, when used with adequate ventilation</p>
6.2	<p>Environmental Precautions: Do not dispose of product into storm drains or waterways.</p>
6.3	<p>Methods and materials for containment and cleaning up. Exclude sources of ignition and ventilate the area. Avoid breathing vapors. Refer to protective measures in section 7 and 8. Product is packed in aerosol containers. Dispose of any leaking aerosols per site instructions after placing in safe fireproof containers with leaking material absorbed by earth or other non-flammable absorbent.</p>
7. HANDLING & STORAGE INFORMATION	
7.1	<p>Precautions for Safe Handling: Wash hands thoroughly after using this product and before eating, drinking, or smoking</p>
7.2	<p>Conditions for safe storage, including any incompatibilities. Keep away from excessive heat, open flames, sparks, and other possible source of ignition. Do not store in damaged or unmarked containers or storage devices. For warehouse storage, pallets and cases should be placed to avoid damage or rupture from material handling equipment. With use, spray aerosol carefully and cap after each use.</p>
8. EXPOSURE CONTROLS / PERSONAL PROTECTION	
8.1	<p>Control parameters, e.g., occupational exposure limit values or biological limit values.</p>
8.2	<p>Appropriate engineering controls.</p>
8.3	<p>Personal Protective Equipment: None required under normal conditions of use. When handling large quantities (e.g., ≥ 1 gallon), wear protective eyeglasses, gloves, boot, and apron per OSHA regulations (29 CFR 1910.133)</p>

CHEMICAL IDENTITY		CAS #	EINECS#	EXPOSURE LIMITS IN AIR		OTHER			
				TLV ppm	PEL ppm				
Alcohol Denat.		64-17-5	200-578-6	1000	1000	Unknown			
Hydrofluorocarbon 152A		75-37-6	200-866-1	Not Established	Not Established	Unknown			
9. PHYSICAL & CHEMICAL PROPERTIES - TENTATIVE									
ND = NO DATA / N/A = NOT APPLICABLE									
CONCENTRATE:					AEROSOLIZED PRODUCT:				
9.1a	Appearance:		Transparent Liquid			Translucent Spray			
9.1b	Color:		Light Amber			Off-white			
9.1c	Specific Gravity:		< 1.0			< 1.0			
9.1d	Viscosity:		N/A			N/A			
9.2	Odor		To Match Standard			To Match Standard			
9.3	Odor Threshold		To Match Standard			To Match Standard			
9.4	pH:		N/A			N/A			
9.5	Melting point/freezing point		-(160-180)°F			N/A			
9.6	Initial Boiling Point and Boiling Range:		(160-180)°F			N/A			
9.7	Flashpoint:		(45-60)°F			N/A			
9.8	Evaporation Rate		1 - 5			N/A			
9.8	Flammability: solid/gas		Liquid			Aerosol			
9.9	Upper/lower flammability or explosive limits		(1-5)% (15-20)%			N/A			
9.10	Vapor pressure		Ethanol (44.6 @ 68°F)			N/A			
9.11	Vapor density		ND			N/A			
9.12	Relative density		See Specific Gravity			N/A			
9.13	Solubiity(ies)		Alcohol/Water			N/A			
9.14	Partition coefficient: n-octanol/water		ND			N/A			
9.15	Autoignition temperature		ND			N/A			
9.16	Decomposition temperature		ND			N/A			
9.17	Volatile Organic Compounds (VOC) %		N/A			<55.0%			
10. STABILITY & REACTIVITY									
10.1	Chemical Stability:		Stable under normal conditions of use						
10.2	Possibility of hazardous reactions:		Hazardous polymerization will not occur.						
10.3	Conditions to Avoid:		Use or storage near open flames, sparks, high heat (>100°F) or other heat sources						
10.5	Incompatible Substances:		Strong oxidizing agents						
10.2	Hazardous Decomposition Products:		Irritating vapors and toxic gases when involved in fire						
11. TOXICOLOGICAL INFORMATION									
11.1	TYPES OF EXPOSURE:								
	ROUTES OF EXPOSURE:	Skin	X	Inhalation	X	Eyes	X	Ingestion	X

	HEALTH EFFECTS OF EXPOSURE:	IMMEDIATE	CHRONIC
	INGESTION:	May cause gastrointestinal irritation	Seek medical attention if symptoms persist.
	EYES:	Liquid and vapor may cause mild to severe eye irritation.	Seek medical attention if symptoms persist.
	SKIN:	Repeated contact may cause irritation and drying of the skin. Contact with propellant may cause freeze burns.	Seek medical attention if symptoms persist.
	INHALATION:	Vapor may cause irritation to the upper respiratory tract	Seek medical attention if symptoms persist.
12. ECOLOGICAL INFORMATION			
12.1	There is no data available on the product itself.		
12.2	The product should not be allowed to enter drains or water courses or be deposited where it can affect ground or surface water.		
13. DISPOSAL CONSIDERATIONS			
13.1	Dispose of in accordance with federal, state or local regulations.		

14. TRANSPORT INFORMATION

DOT

UN-No.	UN1950
Proper Shipping Name	AEROSOLS
Hazard Class	2.1
Description	UN1950, AEROSOLS, 2.1, LTD QTY
Emergency Response Guide Number	

TDG

UN-No.	UN1950
Proper Shipping Name	AEROSOLS
Hazard Class	2.1
Description	UN1950, AEROSOLS, 2.1, LTD QTY

MEX

UN-No.	UN1950
Proper Shipping Name	AEROSOLS
Hazard Class	2.1
Description	UN1950, AEROSOLS, 2.1

ICAO

UN-No.	UN1950
Proper Shipping Name	AEROSOLS
Hazard Class	2.1
Description	UN1950, AEROSOLS, 2.1

IATA

UN-No.	UN1950
Proper Shipping Name	AEROSOLS,
Hazard Class	2.1
ERG Code	UN1950, AEROSOLS, , 2.1
Description	

IMDG/IMO

UN-No.	UN1950
Proper Shipping Name	AEROSOLS
Hazard Class	2.1
EmS-No.	F-D, S-U
Description	UN1950, AEROSOLS, 2.1

15. REGULATORY INFORMATION

15.1	Contents of this SDS comply with the OSHA Hazard Communication Standard CFR 1910.1200: <i>The Globally Harmonized System of Classification and Labelling of Chemicals</i> (GHS)
15.2	EPA SARA Title III Chemical Listings Section 302 Extremely Hazardous Substances: None Section 304 CERCLA Hazardous Substances: None Section 313 Toxic Chemicals: None present or none present in regulated quantities.
15.3	California Proposition 65: No reportable components
	UN GHS: Globally Harmonized System of Classification and Labelling of Chemicals (GHS) ("The Purple Book"), United Nations, 2005 First Revised Edition, available online or from United Nations Publications . UN GHS website
	USA: Federal Hazardous Materials Transportation Law (49 U.S.C. 5101 <i>et seq.</i>).
	USA: OSHA Hazard Communication Standard 29 CFR 1910.1200.

16. OTHER INFORMATION: including information on preparation and revision of the SDS

16.1	Version: 1 Revision: 2 Emergency information updated. DR Date: 2015-07-30; 210/8/22 Author/Initials: Victoria C. Voss / V.C.V.
16.2	Disclaimer: This Safety Data Sheet is offered pursuant to Globally Harmonized System²(GHS) OSHA's Hazard Communication Standard, 29 CFR § 1910.1200. Other government regulations must be reviewed for applicability to this product. To the best of 2-2-0 Laboratories Inc.'s knowledge, the information contained herein is reliable and accurate as of the date issued; however, accuracy, suitability or completeness are not guaranteed and no warranties of any type, either expressed or implied, are provided.
16.3	Definitions: Aerosols means any non-refillable receptacles made of metal, glass or plastics and containing a gas compressed, liquefied or dissolved under pressure, with or without a liquid, paste or powder, and fitted with a release device allowing the contents to be ejected as solid or liquid particles in suspension in a gas, as a foam, paste or powder or in a liquid state or in a gaseous state. Aerosol includes aerosol dispensers. Mixture means a mixture or a solution composed of two or more substances in which they do not react. CBI means "confidential business information". Carcinogenicity: Carcinogen means a chemical substance or a mixture of chemical substances which induce cancer or increase its incidence. Substances and mixtures in this hazard class are assigned to one of two hazard categories. Category 1 has two subcategories. The Carcinogenicity Guidance Section in the GHS Document includes comments about IARC.