

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: 800.428.7273 FAX: 915.225.8004							
1.7	Emergency Phone: Chemtel Domestic: 800.355.3924; International: 813.248.0585							
	2. HAZARDOUS INGREDIENT INFORMATION							

### **SECTION 2.1**

Flammable Aerosol Flammable aerosol, category 2 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	- Mixture. The chemical identity and concentration of 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 <sup>3</sup> 0.1%						
	Cut-off level for all other hazard classes is <sup>3</sup> 1%						
	<b>NOTE</b> : For information on ingredients, the competent authority rules for CBI take priority over the rules for product identification.						
	None present						
		4. FIRST AID M	EASURES				
4.1	First Aid:						
	INGESTION: Drink enough wa	ter to dilute. Consult	physician imm	ediately			
	Flush eyes with p	lenty of water to ens	sure complete f	lushing. e.g., Eye	wash station for 15		
		ion persists, seek me					
		with mild soap and					
		fresh air at once. If					
4.2	Medical Conditions Aggravated	by Exposure: Pre-	existing respira	tory and skin disor	der apparatus and full		
712	protective clothing.						
	_	5. FIREFIGHTING	MEASURES				
5.1	Extinguishing Methods: (suitable and unsuitable)	CO <sub>2</sub> , Foam, Dry Ch	•				
5.2	Specific hazards arising from	Closed containers e	xposed to exce	essive heat may rup	ture. Do not crush or		
	the chemical (eg.nature of any	puncture containers.					
	hazardous combustion						
	products).						
5.3	Special protective equipment	_		_	rs should wear full face,		
	and precautions for	self-contained brea	thing apparatus	5.			
	firefighters.						
		ACCIDENTAL RELEA					
6.1	Personal precautions, protective emergency procedures:	e equipment and		Use with adequate	e ventilation hen used with adequate		
	emergency procedures.		ventilation	• None required, W	nen usea with adequate		
6.2	<b>Environmental Precautions:</b>			•	to storm drains or		
6.3	Methods and materials for conta	inment and cleani					
	Exclude sources of ignition and vent	ilate the area. Avoid	breathing vapo	rs. Refer to protect	ive measures in section		
	7 and 8. Product is packed in aeroso						
	in safe fireproof containers with leaking material absorbed by earth or other non-flammable absorbent.						
	7. HAN	IDLING & STORA	GE INFORMA	TION			
7.1	Precautions for Safe Handling:						
	Wash hands thoroughly after using this product and before eating, drinking, or smoking						
7.2	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.	E CONTROL C ' D	EDCOMAL ED	OTECTION			
_		RE CONTROLS / P			•		
8.1	Control parameters, e.g., occupa		mit values or	biological limit v	alues.		
8.2	11 1 0						
8.3	<b>Personal Protective Equipment:</b> None required under normal conditions of use. When handling large quantities $(e.g., \ge 1 \text{ gallon})$ , wear protective eyeglasses, gloves, boot, and apron per OSHA regulations (29 CFR 1910.133)						
					(30 CED 4040 433)		



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CHEMICAL IDENTITY CAS #		EINECS# EXPOSURE LIN		LIMITS IN AIR	IMITS IN AIR							
LHE	IMICAL IDENTITY	CAS #		ETINEC	O#	TLV ppm		PEL ppm		OTHER		
Alcohol Denat. 64-17-5				200-578	8-6	10	00	1000		Unknown	) 	
Hydrofluorocarbon 152A 75-37-6				200-866	6-1		ot lished	Not Establish	ed	Unknown	l	
		9. PHYSIC	CAL &	CHEMI	CAL PR	OPERT	IES - TI	ENTATIVE				
		ND :	= NO	DATA /	N/A =	NOT A	PPLICA	BLE				
			CON	CENTRA	ATE:			AEROSOL	IZED	PRODUCT:		
9.1a	Appearance:		Tran	sparen	t Liquid	i		Transluce	nt Spi	ray		
9.1b	Color:			t Ambe					Off-white			
9.1c	Specific Gravity:		< 1.0					< 1.0				
9.1d	Viscosity:		N/A					N/A				
9.2	Odor		_		tandard	i		To Match	Stand	lard		
9.3	Odor Threshold		То М	latch S	tandard	i		To Match				
9.4	pH:		N/A					N/A				
9.5	Melting point/fre	ezina point		0-180)	°F			N/A				
9.6	Initial Boiling Poi			)-180)°				N/A				
	Boiling Range:		(		-			1.7.1				
9.7	Flashpoint:		(45-	60)°F				N/A	N/A			
9.8	Evaporation Rate		1 - 5			N/A	-					
9.8	Flammability: soli	d/gas	Liqu					Aerosol	-			
9.9	Upper/lower flam		(1-5)%			N/A						
5.5	explosive limits	industricy of	(15-20)%			I N/A						
9.10	Vapor pressure		Ethanol (44.6 @ 68°F)			N/A	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	7. 7			ND			N/A					
J.114	octanol/water		'''					10/4				
9.15	Autoignition temp	perature	ND			N/A						
9.16	Decomposition te		ND				N/A					
9.17	Volatile Organic C		N/A				<55.0%					
5,	(VOC) %			177			1001070					
			10.	STABIL	ITY &	REACT	IVITY					
10.1	Chemical Stability	<i>/</i> :					ons of us	e				
10.2	Possibility of haza						ill not oc					
-3	reactions:			P	. ,	· ••		· -				
10.3	Conditions to Avo	id:	Use o	or storac	ge near (	open fla	mes, spa	arks, high heat	(>100	°F) or other he	at	
			sourc	-	-		, - 1-	, 5	•	,		
10.5	Incompatible Sub	stances:			ing ager	nts						
10.2	Hazardous Decom		Irritating vapors and toxic gases when involved in fire									
	Products:											
11. TOXICOLOGICAL INFORMATION												
			1. 10)	XICOLO	)GICAL	INFOR	OITAM	N				
11.1	TYPES OF EXPOSI	JRE:	1					T		Т	1	
	ROUTES OF	Skin		Х	Inhala	ation	Х	Eyes	Х	Ingestion	Х	
	EXPOSURE:									5		



	HEALTH EFFECTS OF EXPOSURE:		IMMEDIATE	CHRONIC				
	INGESTION:	May cause	gastrointestinal irritation	Seek medical attention if symptoms persist.				
	EYES: SKIN:	Liquid and eye irritation	vapor may cause mild to severe	Seek medical attention if symptoms persist.				
		drying of the	ne skin. <b>Contact with propellant</b> e freeze burns.	Seek medical attention if symptoms persist.				
	INHALATION:	Vapor may respiratory	cause irritation to the upper tract	Seek medical attention if symptoms persist.				
			12. ECOLOGICAL INFORMAT	ION				
12.1	There is no data a	available on t	he product itself.					
12.2	The product should surface water.	ld not be allo	wed to enter drains or water courses	s or be deposited where it can affect ground or				
			13. DISPOSAL CONSIDERATI	ONS				
13.1	Dispose of in acco	ordance with	federal, state or local regulations.					
			14. TRANSPORTATION INFORM	IATION				
14.1	SHIPPING NAM E  HAZCHEM	Regulated Regulated Regulated Regulated Regulated Regulated Regulated Regulated	49CFR (GND) CONSUMER COMMODITY, ORIOR or 49 CFR (GND) UN1950, AEROSOLS, FLAMMA or 49 CFR (GND) UN1950, AEROSOLS, FLAMMA or IATA (AIR) ID 8000, CONSUMER COMMODIT or IATA (AIR) UN 1950, AEROSOLS, FLAMMABI or IATA (AIR) UN 1950, AEROSOLS, FLAMMABI or IMDG (OCN) UN1950, AEROSOLS, FLAMMABI or IMDG (OCN) UN1950, AEROSOLS, FLAMMABI CHOOSE FROM THE FOLLOWING SYMBOLS:  Aerosol Level: (1)	ABLE, 2.1 "LTD. QTY."  ABLE, 2.1  TY, 9  LE, 2.1 "LTD. QTY."  LE, 2.1  BLE, 2.1 "LTD. QTY."  BLE, 2.1				
14.3	CODE: MARINE	TBD	ACIOSOI LEVEI. ( 1 )					
	POLLUTANT:		15. REGULATORY INFORMAT	TON				
	Contents of this S	DS comply w		Standard CFR 1910.1200: The Globally				
15.1			cation and Labelling of Chemicals (Gl					
15.2	<b>EPA SARA Title III Chemical Listings</b> Section 302 Extremely Hazardous Substances: None Section 313 Toxic Chemicals: None present or none present in regulated quantities.							
15.3	California Proposit	tion 65: No re	eportable components					
		•	•	ing of Chemicals (GHS) ("The Purple Book"), United Nations Publications. UN GHS website				
	USA: Federal Haza	ardous Mater	ials Transportation Law (49 U.S.C. 5	101 <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: 1 (9.17) Date: 2015-07-30; 2016-07-26 Author/Initials: Victoria C. Voss / V.C.V. 16.2 Disclaimer: This Safety Data Sheet is offered pursuant to **Globally Harmonized System<sup>2</sup>(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.