

MATERIAL SAFETY DATA SHEET

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Prepared to OSHA, ACC, ANSI and WHMIS Standards

Date prepared: 3/1/06

Revision No: 3

1. PRODUCT INFORMATION

1.1	Product Name: Flip It Over
1.2	Product Identification 110-98A
1.3	Product Use: Hair Care
1.4	Manufacturer's Name: 2-2-0 LABORATORIES
1.5	Manufacturer's Address: 2375 THIRD STREET, RIVERSIDE, CA 92507
1.6	Emergency Phone: (800) 424-9300
1.7	Business Phone: TEL: (951) 683-2912 FAX: (951) 683-0952

2. COMPOSITION / INGREDIENT INFORMATION

CHEMICAL NAMES	CAS NO.	%	EXPOSURE LIMITS IN AIR		OTHER
			TLV ppm	PEL ppm	
Alcohol (Denat)	64-17-5	35.6	1000	1000	
Hydrofluorocarbon 152a	75-37-6	50.00	None Established	None Established	

3. HAZARD INFORMATION

3.1	Routes of Entry:	Skin	X	Inhalation	X	Eyes	X	Ingestion	X
3.2	Effects of Exposure								
	INGESTION:	May cause gastrointestinal irritation							
	EYES:	Liquid and vapor may cause mild to severe eye irritation.							
	SKIN:	Repeated contact may cause irritation and drying of the skin. Contact with propellant may cause freeze burns.							
	INHALATION:	Vapor may cause irritation to the upper respiratory tract							

4. FIRST AID MEASURES

4.1	First Aid:	
	INGESTION:	DO NOT INDUCE VOMITING. Drink enough water to dilute. Consult physician immediately
	EYES:	Flush eyes with plenty of water to ensure complete flushing. If irritation persists, seek medical attention
	SKIN:	Wash thoroughly with mild soap and water. If irritation persists, seek medical attention
	INHALATION:	Remove victim to fresh air at once. If breathing is difficult, seek medical attention
4.2	Medical Conditions Aggravated by Exposure:	
		Pre-existing respiratory and skin disorder

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5. FIREFIGHTING MEASURES

5.1	Flashpoint & Method: <73 °F TCC
5.2	Flammability Classification: Extremely Flammable
5.3	Extinguishing Methods: CO ₂ , Foam, Dry Chemical, and Water Spray
5.4	Firefighting Procedures: Fire should be fought from a safe distance. Firefighters should wear full face, self-contained breathing apparatus and full protective clothing
5.5	Fire or Explosion Hazards: Closed containers exposed to excessive heat may rupture. Do not crush or puncture containers.

6. ACCIDENTAL RELEASE MEASURES

6.1	Spills 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 container. 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.
6.2	Waste Disposal Method: Dispose of in accordance with federal, state or local regulations

7. HANDLING & STORAGE INFORMATION

7.1	Work and Hygiene Practices: Wash hands thoroughly after using this product and before eating, drinking, or smoking
7.2	Storage and Handling 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.
7.3	Special Precautions: Empty containers may contain residual amounts of product

8. EXPOSURE CONTROLS & PERSONAL PROTECTION

8.1	Ventilation: Use with adequate ventilation
8.2	Respiratory: None required, when used with adequate ventilation
8.3	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)

9. PHYSICAL & CHEMICAL PROPERTIES

9.1	Appearance & Color:	Thin, liquid spray
9.2	Specific Gravity:	0.885 (prior to addition of propellant)
9.3	Solubility:	Soluble in water
9.5	% Volatile:	Approx. 86 %

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10. STABILITY & REACTIVITY

10.1	Stability:	Stable under normal conditions of use
10.2	Hazardous Decomposition Products:	Irritating vapors and toxic gases when involved in fire
10.3	Hazardous Polymerization:	Will not occur
10.4	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

11. TRANSPORTATION INFORMATION

11.1	SHIPPING NAME CONSUMER COMMODITY	
11.2	HAZARD CLASS ORM-D	
11.3	HAZCHEM CODE Aerosol	

12. OTHER INFORMATION

12.1	Hazardous Material Identification System (HMIS) Health Hazard: 2 Flammability Hazard: 4 Reactivity Hazard: 0 PPE Rating: C	National Fire Protection Association (NFPA) Ratings: Health: 2 Fire: 4 Reactivity: 0
12.2	Disclaimer: This Material Safety Data Sheet is offered pursuant to 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' knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, suitability or completeness are not guaranteed and no warranties of any type, either expressed or implied, are provided.	
12.3	Prepared for: Sexy Hair Concepts 9232 Eaton Avenue Chatsworth, CA 91311 800.848.3383	
12.4	Prepared by: 2-2-0 Laboratories 2375 Third Street Riverside, CA 92507 951-683-2912 Phone 951-683-0952 Fax	

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