Revision Date 10/8/17

SAFETY DATA SHEET

Issuing Date	10/8/17	Revision Date	10/14/14	Revision Number	0	
1	. IDENTIFICATIO	N OF THE SUBSTANCE	PREPARATION A	ND COMPANY/UNDERTAK	(ING	
GHS Product Identifier						
Product Name:	Foaming St	yler - Styling Whip				
Other means of Identi Synonyms: none	fication					
Recommended use of	the chemical and re	strictions on use				
Recommended Use:	No informa	tion available				
Uses advised against:	No informa	tion available				
Supplier's Details						
Suppl	ier Address					
	go Aerosol					
	1300 North St.					
	Coal City, IL 60416					
Tel: 815-634-5100						
Emergency telephone number						
Emergency Telephone Number		5100 -800-424-9300				

2. HAZARD IDENTIFICATION

Classification

Serious Eye Damage/Eye Irritation	Category 2A	
Carcinogenicity	Category 2	
Specific Target Organ Systemic toxicity (Single Exposure)	Category 3	
Simple Asphyxiant	Yes	
Flammable Aerosols	Category 1	
Gases Under Pressure		

GHS label elements, including precautionary statements

EMERGENCY OVERVIEW

Signal Word	Danger
Hazard Statements	
• Causes serious eye	irritation
 May cause respirat 	ory irritation
• May cause drowsin	ess or dizziness
• Extremely flammat	ole aerosol



Precautionary Statements

Prevention

- Obtain special instructions before use.
- Do not handle until all safety precautions have been read and understood.
- Use personal protective equipment as required.
- Wash face, hands and any exposed skin thoroughly after handling.
- Wear eye/face protection.
- Avoid breating dust/fune/gas/mist/vapors/spray.
- Use only outdoors or in a well-ventilated area.
- Keep away from heat/sparks/open flames/hot surfaces No smoking.
- Do not spray on an open flam or other ignition source.
- Pressurized container: Do no pierce or burn, even after use.

General Advice

• If exposed or concerned: Get medical attention/advice

Eyes

- IF IN EYES: Rinse cautionsly with water for several minutes. Remove contact lenses,
- if present and easy to do. Continue rinsing.
- If eye irritation persists: Get medical advice/attention.

Inhalation

• IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Storage

- Store locked up.
- Store in a well-ventilated place. Keep container tightly closed.
- Protect from sunlight. Do no expose to temperatures exceeding 50°C/122°F

Disposal

• Dispose of contents/container to an approved waste disposal plant.

Hazzard Not Otherwise Classifed (HNOC)

Rapid evaporation of the liquid may cause frostbite.

Other information

May be harmful if inhaled. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %	Trade Secret
Isobutane	75-28-5	< 8	*
Propane	74-98-6	< 5	*

*The exact percentage (concentration) of composition has been withheld as a trade secret.

	4. FIRST AID MEASURES				
Description of necessary first-aid measure	25				
Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention immediately if irritation persists.				
Skin Contact	Wash off with warm water and soap. In case of contact with liquefied gas, thaw frosted parts with lukewarm water. Get medical attention if symptoms occur.				
Inhalation IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing, give artificial respiration. If breathing is difficult, give oxygen. Get m					
Ingestion	Clean mouth with water and afterwards drink plenty of water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention.				
Most important symptoms/effects, acute	and delayed				
Most Important Symptoms/Effects	Eye irritation/reactions. Frostbite. Drowsiness. Dizziness. Simple asphyxiant.				
Indication of immediate medical attention	n and special treatment needed, if necessary				
Notes to Physician Treat symp	tomatically.				
	5. FIRE-FIGHTING MEASURES				
<u>Suitable Extinguishing Media</u> Carbon dioxide (CO 2). Dry chemical. Alcol	hol-resistant foam. Water fog.				
Unsuitable Extinguishing Media	No information available.				
Specific Hazards Arising from the Chemica No information available.	<u>U</u>				
Hazardous Combustion Products	Thermal decomposition can lead to release of irritating and toxic gases and vapors: Carbon oxides. Nitrogen oxides (NOx).				
<u>Explosion Data</u> Sensitivity to Mechanical Sensitivity to Static Disch					
Protective Equipment and Precautions for	Firefighters				
	ng apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.				
	6. ACCIDENTAL RELEASE MEASURES				
Personal precautions, protective equipme	ent and emergency procedures				
Personal Precautions	Contents under pressure. Remove all sources of ignition. Do not puncture or incinerate cans. Avoid contact with skin, eyes and clothing. Do not touch damaged containers or spilled material				
Environmental Precautions					
Environmental Precautions	conmental Precautions See Section 12 for additional Ecological Information.				
Methods and materials for containment a	nd cleaning up				
Methods for Containment	Prevent further leakage or spillage if safe to do so.				
Methods for Cleaning Up	Pick up and transfer to properly labeled containers. Cover liquid spill with sand, earth or other noncombustible absorbent material. Clean contaminated surface thoroughly.				

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7. HANDLING AND STORAGE				
Precautions for safe handling				
Handling	Contents under pressure. Keep away from open flames, hot surfaces and sources of ignition. Avoid contact with skin, eyes and clothing.			
Conditions for safe storage, includin	g any incompatibilities			
Storage	Store in a cool, dry area away from potential sources of heat, open flames, sunlight or other chemicals.			
Incompatible Products	Strong oxidizing agents.			
8. EXPOSURE CONTROLS / PERSONAL PROTECTION				

Control parameters

Exposure Guidelines ACGIH TLV OSHA PEL NIOSH IDLH Chemical Name ACGIH TLV OSHA PEL NIOSH IDLH Image: Chemical Name Image: Chemica

Individual protection measures, such as personal protective equipment

Eye/Face Protection	No protective equipment is needed under normal use conditions. Risk of contact, wear: Safety glasses with side-shields.
Skin and Body Protection	No protective equipment is needed under normal use conditions. Lightweight protective clothing. Protective gloves. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion.
Respiratory Protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or

Hygiene Measures

Handle in accordance with good industrial hygiene and safety practice.

irritation is experienced, approved respiratory protection should be worn.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties					
Physical State	Aerosol	Appearance	Clear		
Odor	Fragranced	Odor Threshold	No information available		
<u>Property</u>		Values	<u>Remarks/ - Method</u>		
рН		No data available	Enter here		
Melting Point/Range		No data available	Enter here		
Boiling Point/Boiling Range		NE	for concentrate		
Flash Point		NE			
Evaporation rate		> 1	Enter here		

Flammability (solid, gas)	No data available	Enter here
Flammability Limits in Air	No data available	Enter here
upper flammability limit	No data available	Enter here
lower flammability limit	No data available	Enter here
Vapor Pressure	45-55 psig @ 70 F	Enter here
Vapor Density	No data available	Enter here
Specific Gravity	1.01	water = 1
Water Solubility	No data available	Enter here
Solubility in other solvents	No data available	Enter here
Partition coefficient: n-octanol/water	No data available	Enter here
Autoignition Temperature	No data available	Enter here
Decomposition Temperature	No data available	Enter here
Viscosity	No data available	Enter here
Flammable Properties	Not Flammable	Enter here
Explosive Properties	No data available	Enter here
Oxidizing Properties	No data available	Enter here

Other information

VOC Content (%)

6%

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

<u>Conditions to avoid</u> Heat, flames and sparks.

Incompatible materials

Strong oxidizing agents

Hazardous decomposition products

Carbon oxides. Nitrogen oxides (NOx).

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure	
Product Information	
Inhalation	May cause irritation of respiratory tract. May cause drowsiness and dizziness. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal.
Eye Contact	Contact with eyes may cause serious eye irritation based on the components present within the product.
Skin Contact	Contact with product may cause frostbite.
Ingestion	May be harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
		-	

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms

Eye contact with liquid may cause irritation including stinging, burning, tearing, or reddening of the eyes. Avoid skin contact with leaking liquid (danger of frostbite).

Delayed and immediate effects and also chronic effects from short and long term exposure

SensitizationNo information available.Mutagenic EffectsNo information available.CarcinogenicityNo information available.

Chemical Name	ACGIH	IARC	NTP	OSHA		
Reproductive Toxicity	No information a	available.				
STOT - single exposure	May cause respir	atory irritation. May cause d	lrowsiness or dizziness.			
STOT - repeated exposure	No information a	available.				
Aspiration Hazard	No information available.					
Numerical measures of toxicity	<u>- Product</u>					
The following values are calcula	ited based on chapter 3.1 of the G	HS document:				
LD50 Oral						
LD50 Dermal						
Inhalation						
Vapor						
	12. EC	OLOGICAL INFORMATION				
Ecotoxicity						

The environmental impact of this product has not been fully investigated.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water
chemical Name	TOXICITY TO Algae	TOXICITY TO FISH	Toxicity to whereorganisms	Flea)

W15 CHI 011					Dute 10/0/1/
Persistence and Degradability	No information a	wailablo			
Bioaccumulation	No information a	vailable.			
	Chemical Name			Log Pow	
Other Adverse Effects					
No information available.					
	13. DISP	OSAL CONSI	DERATION	S	
Waste Disposal Methods	Dispose of in ac	cordance with	n federal, sta	te, and local regulations.	
Contaminated Packaging	Do not re-use e	mpty contain	ers.		
	14. TRA	NSPORT INF	ORMATION	l	
DOT					
Proper shipping name	Consumer comm	odity			
Hazard Class Description	ORM-D				
Emergency Response Guide	Consumer commodity, ORM-D 126				
Number					
TDG					
UN-Number	UN1950				
Proper Shipping Name Hazard Class	Aerosols 2.1				
Description		2.1 UN1950, Aerosols, 2.1			
MEX					
UN-Number	UN1950				
Proper Shipping Name	Aerosols				
Hazard Class Description	2.1 UN1950, Aerosol	s, 2.1			
ICAO					
UN-Number	ID8000				
Proper Shipping Name	Consumer commodity				
Hazard Class	9 ID8000, Consumer commodity, 9				
Description	idauou, consume	er commodity, s	כ		
<u>IATA</u> UN-Number	ID8000				
Proper Shipping Name	ID8000 Consumer commodity				
Hazard Class	9	·····,			
ERG Code	9L				
Description	ID8000, Consumer commodity, 9				
IMDG/IMO					

UN1950 Aerosols 2.1 F-D, S-U UN1950, Aerosols, 2.1 (18.3°C o.c.)

15. REGULATORY INFORMATION

International Inventories

TSCA DSL All components of this product are either listed or are exempt on the TSCA inventory. Substances comply or are exempt

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

U.S. Federal Regulations

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name	CAS-No	Weight %	SARA 313 - Threshold Values %

SARA 311/312 Hazard Categories

Acute Health Hazard	No
Chronic Health Hazard	Yes
Fire Hazard	Yes
Sudden Release of Pressure Hazard	Yes
Reactive Hazard	No

Clean Water Act

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances

CERCLA

Chemical Name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ

U.S. State Regulations

California Proposition 65

Ethyl alcohol is only considered a Proposition 65 developmental hazard when it is ingested as an alcoholic beverage.

Chemical Name	CAS-No	California Prop. 65

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Illinois	Rhode Island

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION						
<u>NFPA</u>	Health Hazard 2	Flammability 4	Instability 0	Physical and Chemical Hazards		
<u>HMIS</u>	Health Hazard 2*	Flammability 4	Physical Hazard 0	Personal Protection X		
*Indicates a	chronic health hazard.					
Prepared By		Chicago Aerosol				
		1300 North St				
		Coal City, IL 60416				
		1-800-572-6501				
Issuing Date		11-Jun-15				
Revision Dat	e	11-Jun-15				
Revision Not	te	Initial Release.				

General Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text

End of Safety Data Sheeet