

# MSDS Safety Data Sheet

Xile Beauty



Fave4 Flex Reflect

MSDS Number: 113313

Revision Date: 8/5/2013

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## 1 PRODUCT AND COMPANY IDENTIFICATION

Xile Beauty Fave4 Flex Reflect  
Name: Fave4 Style Flex Reflect Lightweight Hairspray  
Revision Date: 08/05/2013      Version: 1.0  
Product Codes: 113313

XILE BEAUTY GROUP, LLC  
4475 Trinity Mills Rd. #703293 Dallas, TX 75370  
888.401.2623      [www.XileBeauty.com](http://www.XileBeauty.com)

For Transportation Emergencies:  
Contact: Chem-Tel Inc.  
Domestic: 1-800-255-3924  
International: 1-813-248-0585

Made in the USA

## 2 HAZARDS IDENTIFICATION

Route of Entry: Eyes; Ingestion; Skin. This is a personal care or cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use.

Target Organs: Unknown

Inhalation: May cause mild, transient respiratory irritation. Avoid prolonged contact to concentrated vapors.

Skin: Not expected to be irritating, sensitizing, photoallergenic or phototoxic when used as intended. If irritation occurs following intended use or prolonged contact it is expected to mild and transient. Prolonged or repeated skin contact can have an irritating effect.

Eye: Avoid Contact with Eyes. Contact may cause mild, transient irritation. Some redness and/or stinging may occur.

Ingestion: Product used as intended is not expected to cause gastrointestinal irritation. Accidental ingestion of undiluted product may cause mild gastrointestinal irritation whit nausea , vomiting, and diarrhea.

NFPA: Class II Aerosol      Health =1, Fire =3, Reactivity =0

GHS Precautionary Statements:

- P103 - Read label before use.
- P102 - Keep out of reach of children.
- P101 - If medical advice is needed, have product container or label at hand.

## 3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:  
Hazardous

Cas #	PEL / TLV	Perc:	Chemical Name
64-17-5	1000 ppm	<55% (99.7%)	SD Alcohol – Comprised of: Ethyl Alcohol
75-65-0	100 ppm	(0.1%)	T-butyl Alcohol*
75-37-6	N/E	<45%	Hydrofluorocarbon 152a

\*These materials subject to requirements of Section 311, 312 and/or 313 of SARA TITLE III.



## 4 FIRST AID MEASURES

- Inhalation:** If respiratory irritation occurs, remove individual to fresh air.
- Skin Contact:** Discontinue use of product. Wash with soap and water. Apply cold compresses to affected areas to relieve any discomfort. If discomfort persists, consult a physician.
- Eye Contact:** Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids occasionally to facilitate irrigation. Get immediate medical attention if necessary.
- Ingestion:** Accidental ingestion of product may necessitate medical attention. In case of accidental ingestion dilute with fluids (water or milk) and treat symptomatically. Do not induce vomiting. Note: After first aid treatment, the caller should be advised that 1) a hospital emergency room or family physician should be consulted if anything unusual occurs or appears necessary in the judgment of the caller, & 2) that the subsequent management of the accident should be dictated by any persistent symptoms and under the direction of the physician.

## 5 FIRE FIGHTING MEASURES

- Flash Point:** Flash point applies only to liquids and is not applicable to aerosols. See section 13 for disposal information and section 14 for transport information. 65F TOC (Propellant Only).
- Extinguishing Media:** Use chemical foam, dry chemical, carbon dioxide or water.
- Explosion Hazard:** Flammable. Container may rocket or explode in heat or fire. Explosive mixtures may form with air if large quantities of product are released in unventilated areas.
- Fire Fighting Instructions:** Contact emergency personnel. Contents under pressure. Container may rocket or explode in heat of fire. Use self-contained breathing apparatus and full protective gear, if large quantities of product are involved. Hazardous decomposition products may be released. Thermal degradation may produce oxides of carbon and/or nitrogen; hydrocarbons and/or derivatives. Thermal degradation may also produce oxides of silicone.
- Flammability:** Flammability limits in air: LEFL = 1.8%; UEL= 9.5%

## 6 ACCIDENTAL RELEASE MEASURES

### **Spill on Land (Large Spill):**

Eliminate sources of ignition. Prevent additional discharge of material, if possible to do so without risk. Minimize breathing of vapors. Minimize skin contact. Ventilate confined spaces. For small spills implement the following cleanup procedures: Prevent material from entering sewers, watercourses, or low areas. Contain spilled material with sand or earth. Do not use combustible materials such as sawdust. Observe precautions for volatile, combustible vapors from absorbed material. For large spills implement the preceding cleanup procedures and, if in public area, keep public away and advise authorities. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

### **Spill on Water (Large Spill):**

Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and explosion hazard and request all to stay clear. Remove from surface by skimming or scooping up floating material. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations. Fires involving bulk product may be extinguished with carbon dioxide (CO<sub>2</sub>), dry chemical, and/or foam. Water spray may be used to soak corrugated shipping containers of finished product if involved in a fire.

## 7 HANDLING AND STORAGE

- Storage Temp:** Ambient
- Storage/Transport Pressure:** 180 psig @131F Max
- Loading/Unloading Temp:** Ambient
- Storage/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. Keep material out of reach of children.
- Storage Precaution:** Store in cool/dry area.  
Recommended storage temperatures 5 °C to 32 °C (40 °F to 90 °F)  
If product freezes move to warm area and allow to thaw.

A release of 500 pounds or more may trigger the reporting requirements of CERCLA Section 103.



## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection: None Required.  
Ventilation: Use with adequate ventilation  
Clothing / Eye Protection: Not necessary except as a good industrial practice.  
Other Precautions: Avoid excessive inhalation. Read and follow all label directions and cautions. Use only as directed.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear to opaque	Odor:	Pleasant odor, Fragranced
Physical State:	Liquid, Aerosol	Solubility:	Soluble
Spec Grav./Density:	0.82 gm/cm <sup>3</sup>	Percent Volatile:	Not Applicable / Non Volatile
Viscosity:	Aerosol	Flash Point:	Unknown for Aerosols
Boiling Point:	175F (concentrate)	Vapor Density:	>1 (Air=1)
pH:	8.00-10.00	VOC:	55% - Complies with Federal / State VOC regulations

## 10 STABILITY AND REACTIVITY

Stability: Stable under normal conditions of storage and handling  
Conditions to Avoid: Elevated Temperatures above 120F and/or Direct Sunlight  
Materials to Avoid: Strong Oxidizing Agents.  
Hazardous Decomposition: Combustion will produce carbon dioxide and, possibly toxic chemicals such as carbon monoxide.  
Hazardous Polymerization: Will not occur.

## 11 TOXICOLOGICAL INFORMATION

This is a personal care or cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use. Additional information on toxicological endpoints is available from the supplier upon request.

Medical Conditions Generally Aggravated by Exposure:	Existing dermatological conditions (such as eczema) may be exacerbated.
Chronic Health Hazards:	Finished product is not expected to have chronic health effects.
Target Organs:	No adverse health effects on target organs expected for finished product.
Carcinogenicity:	Finished product is not expected to be carcinogenic.

OSHA:	No
NTP:	No
ACGIH:	No
IARC:	No
Mutagenicity:	None
Teratogenicity:	None

## 12 ECOLOGICAL INFORMATION

The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices. \*\*\*Please Recycle\*\*\*



## 13 DISPOSAL CONSIDERATIONS

Disposal should be in accordance with Federal, State/Provincial and Local regulations.

### For Household Settings:

The following instructions are for consumer usage only. Empty can through normal use as instructed on the can. If the can cannot be emptied due to malfunction of the nozzle, the product should be disposed of in a special waste collection for pressurized containers. A local waste handler should be contacted for additional information.

### For Non-Household Settings:

Products covered by this MSDS, in their original form, when disposed as waste, are ignitable hazardous waste, D001, according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations. Aerosol cans, when disposed as waste, are regulated as D003 reactive hazardous waste in some States because of their potential to explode when heated. Check with your State environmental agency for guidance.

California Waste Code: 331

## 14 TRANSPORT INFORMATION

DOT Shipping Name: Consumer Commodity

Product transported by ground (DOT): UN1950, Aerosol, Class 2.1, Ltd. Qty. (Consumer Commodity ORM-D through 12/31/2013)

Product transported by vessel (IMDG): UN1950, Aerosol, Class 2.1, Ltd. Qty.

Product transported by air (IATA): UN1950, Aerosol, Class 2.1, Ltd. Qty.

## 15 REGULATORY INFORMATION

**TSCA:** Components of this product are listed on the Toxic Substances Control Act (TSCA) Inventory

**SARA TITLE III, Section 311-312:** Acute, Fire, Sudden Release (Ethane,1,1-Difluoro-);Acute and Fire Hazard (Ethane,1,1-Difluoro-, Ethanol)

**SARA TITLE III, Section 313:** None noted

**CALIFORNIA PROPOSITION 65:** Not Regulated

## 16 OTHER INFORMATION

### Disclaimer:

Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained herein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Individuals should make a determination as to the suitability of the information for their particular purpose(s).

The information contained here has been compiled from sources considered by Xile Beauty and its suppliers to be dependable and accurate to the best of the Company's knowledge. It is not intended to be an all-inclusive document on worldwide hazard communication regulations.

This information only describes safety measures and no liability may arise from the use or application of the product described herein.

This information is given in good faith and based on our current knowledge of the product.