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62124-XXXX

## Safety Data Sheet

Issue Date:	12-Aug-2019	Revision Date:	14-Aug-2019	v	/ersion 1
		1. IDENT	IFICATION		
Product iden Product Nam		FloraCraft XPS Foam			
Other means SDS #	s of identificati	<u>on</u> FC-001			
<u>Recommend</u> Recommend		chemical and restrictions on use Floral and Craft foam.			
Details of the	e supplier of th	ne safety data sheet			
Manufacture Floralcraft Co one W Longfe Ludington, MI Ph: 231-845-9	proration ellow Place I 49431				
Emergency t Emergency 1	<u>elephone num</u> Felephone	INFOTRAC 1-352-323-38 1-800-535-5053 (North /			
		2. HAZARDS II	DENTIFICATION		
Emergency	Overview Th	e product contains no substances w to h	hich, at their given c nealth.	oncentration, are considered to be h	azardous
Appearance	Foam	Physical stat	te Solid foam	Odor	Odorless
Classificatio	n				

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product. This SDS was created using the criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) and is compliant with the Globally Harmonized System of Labeling and Classification of Chemicals (GHS).

## **3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical name	CAS No	Weight-%
Polystrene	9003-53-6	60-100
Polyethylene	9002-88-4	0-10

\*\*If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.\*\*

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	4. FIRST AID MEASURES				
Description of first aid measures					
General Advice	Provide this SDS to medical personnel for treatment.				
Eye Contact	Not an expected route of exposure. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.				
Skin Contact	Not an expected route of exposure. Wash with soap and water. If skin irritation occurs: Get medical advice/attention.				
Inhalation	Not an expected route of exposure.				
Ingestion	If swallowed, rinse mouth with water (only if the person is conscious). Obtain emergency medical attention. Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting unless directed to do so by medical personnel. May cause gastrointestinal blockage. Do not give laxatives.				
Most important symptoms and effe	cts, both acute and delayed				
Symptoms	Not determined.				
Indication of any immediate medica	al attention and special treatment needed				
Notes to Physician	Treat symptomatically.				
	5. FIRE-FIGHTING MEASURES				
Suitable Extinguishing Media Use extinguishing measures that are a	appropriate to local circumstances and the surrounding environment.				
Unsuitable Extinguishing Media	Not determined.				
Specific Hazards Arising from the C Not determined.	Chemical				
Protective equipment and precaution As in any fire, wear self-contained bre protective gear.	ons for firefighters athing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full				
	6. ACCIDENTAL RELEASE MEASURES				
Personal precautions, protective ec	guipment and emergency procedures				
Personal Precautions	Wear protective clothing as described in Section 8 of this safety data sheet.				
Environmental precautions					
Environmental precautions	See Section 12 for additional Ecological Information.				
Methods and material for containm	ent and cleaning up				
Methods for Containment	Not applicable- product is a finished good.				
Methods for Clean-Up					

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	7. HANDLING AND STORAGE					
Precautions for safe handling						
Advice on Safe Handling	<b>Bafe Handling</b> Handle in accordance with good industrial hygiene and safety practice. Do not handle until all safety precautions have been read and understood. Use personal protection recommended in Section 8.					
Conditions for safe storage, includ	ing any incompatibilities					
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilate	d place.				
Incompatible Materials	None known based on information supplied.					
8. EX	POSURE CONTROLS/PERSONAL PROTECTION					
Exposure Guidelines	This product, as supplied, does not contain any hazardous ma exposure limits established by the region specific regulatory be		pational			
Appropriate engineering controls						
Engineering Controls	Maintain eye wash fountain and quick-drench facilities in work	area.				
Individual protection measures, su	ch as personal protective equipment					
Eye/Face Protection	None required under normal use. Safety glasses.					
Skin and Body Protection	None required under normal use. Gloves recommended but no	ot required.				
<b>Respiratory Protection</b>	None required under normal use. None under normal use con	ditions.				
General Hygiene Consideration	<b>s</b> Avoid contact with skin, eyes and clothing. After handling this eating, drinking, or smoking. If contact occurs, remove contarr take first aid action shown on section 4 of this SDS. Launder c reuse.	ninated clothing. If	needed,			
	9. PHYSICAL AND CHEMICAL PROPERTIES					

## 9. PHYSICAL AND CHEMICAL PROPERTIES

## Information on basic physical and chemical properties

Physical state Appearance Color	Solid foam Foam White, Green	Odor Odor Threshold	Odorless Not determined
Property_ pH Melting point / freezing point Boiling point / boiling range Flash point Evaporation Rate Flammability (Solid, Gas) Flammability Limit in Air Upper flammability or explosive limits	Values Not determined Not determined Not determined Not determined Not determined Not determined	<u>Remarks • Method</u>	
Lower flammability or explosive limits	Not determined		
Vapor Pressure Vapor Density	Not determined Not determined		

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Relative Density	Not determined
Water Solubility	Not determined
Solubility in other solvents	Not determined
Partition Coefficient	Not determined
Autoignition temperature	Not determined
Decomposition temperature	Not determined
Kinematic viscosity	Not determined
Dynamic Viscosity	Not determined
Explosive Properties	Not determined
Oxidizing Properties	Not determined

## **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.

#### **Conditions to Avoid**

Keep away from heat, sparks and open flame.

## Incompatible materials

None known based on information supplied.

#### Hazardous decomposition products

May emit toxic fumes under fire conditions.

## **11. TOXICOLOGICAL INFORMATION**

## Information on likely routes of exposure

Product Information	
Eye Contact	Not an expected route of exposure.
Skin Contact	Not an expected route of exposure.
Inhalation	Not an expected route of exposure.
Ingestion	Accidental ingestion may cause discomfort.

## **Component Information**

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Polyethylene	> 2000 mg/kg (Rat) = 8 g/kg (	-	-
9002-88-4	Rat )		

## Symptoms related to the physical, chemical and toxicological characteristics

Symptoms

Please see section 4 of this SDS for symptoms.

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## Delayed and immediate effects as well as chronic effects from short and long-term exposure

Carcinogenicity

The table below indicates whether each agency has listed any ingredient as a carcinogen. However, the product as a whole has not been tested.

Chemical name	ACGIH	IARC	NTP	OSHA
Polystrene		Group 3		
9003-53-6		-		
Polyethylene		Group 3		
9002-88-4				

Legend

IARC (International Agency for Research on Cancer) Group 3 IARC components are "not classifiable as human carcinogens"

#### Numerical measures of toxicity

The following values are calculated based on chapter 3.1 of the GHS document Not applicable due to form of the product.

## **12. ECOLOGICAL INFORMATION**

#### **Ecotoxicity**

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

## Persistence/Degradability

Not determined.

**Bioaccumulation** There is no data for this product.

<u>Mobility</u> Not determined

## **Other Adverse Effects**

Not determined

## **13. DISPOSAL CONSIDERATIONS**

#### Waste Treatment Methods

Disposal of Wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.
	14. TRANSPORT INFORMATION

Note	Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.
DOT	Not regulated
	Not regulated
IMDG	Not regulated

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## **15. REGULATORY INFORMATION**

#### International Inventories

Chemical name	TSCA	TSCA Inventory Status	DSL/NDSL	EINECS/ELI NCS	ENCS	IECSC	KECL	PICCS	AICS
Polystrene	Х	ACTIVE	Х	Х	Х	Х	Х	Х	Х
Polyethylene	Х	ACTIVE	Х		Х	Х	Х	Х	Х

#### Legend:

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

#### US Federal Regulations

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

### US State Regulations

## **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

#### U.S. State Right-to-Know Regulations

This product does not contain any substances regulated under applicable state right-to-know regulations

**Health Hazards** 

Not determined

**Health Hazards** 

Not determined

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New format

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## **16. OTHER INFORMATION**

Flammability Not determined Flammability Not determined

Not determined **Physical hazards** Not determined

**Special Hazards** Not determined **Personal Protection** Not determined

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**Disclaimer** 

NFPA

HMIS

The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

**End of Safety Data Sheet** 

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