

# N/A BLUBERRY FLAVOR #1501

### **Material Safety Data Sheet**

## IDENTITY (As Used on Label and List) N/A BLUEBERRY FLAVOR

Section I					
Manufacturer's Name			24-Hour Emergency Telephone Number		
Flavor Laboratories, Inc.			CHEMTREK INC.: U.S.: 1-800-424-9300 International: 1-703-741-5500		
Address (Number, Street, City, State, and ZIP Cod	de)		Tolophone Number for Information		
7322 Manatee Avenue W #256			Telephone Number for Information		
Bradenton, FL 34209			1-303-800-6201		
			Date Prepared 01/11/2019		
Section II – Hazardous Ingredients/Ide Information	ntity				
Hazardous Ingredients			OSHA PEL ACGI	H TLV	
NONE KNOWN					
The specific chemical identities of additional ingredients withheld in accordance with the provisions of 1910.1200				ecrets and are	
Section III – Physical/Chemical Charac	cteristi	cs			
Boiling Point	N/A	1	Specific Gravity (H <sub>2</sub> O = 1) Liquids	0.8084	
Vapor Pressure (mm Hg.)	N/A		Melting Point	N/A	
Vapor Density (AIR = 1)	N/A		Evaporation Rate (Butyl Acetate = 1)	N/A	
Solubility in Water	-		•	•	
SOLUBLE IN WATER					
Appearance and Odor TRANSPARENT CL	EAR L	IQUID	WITH BLUEBERRY AROMA		



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Combust	ible liquid by OSHA classification (Flash Point >200 degrees F).
Extingu	shing Media:
	Foam, carbon dioxide or dry chemical.
Unusua	I Fire and Explosion Hazards:
	Closed containers may build up pressure if exposed to heat (fire).
Hazard	bus Combustion Products:
	Burning liberates carbon monoxide, carbon dioxide and smoke.
Fire Fig	hting Procedures:
	Use standard procedures and preferred extinguishing media as stated. Cool fire exposed containers with water spray.
Sectio	n V – Reactivity Data
Stability	
	Presents no significant reactivity hazard. Normally stable even at elevated temperatures and pressures. Not pyrophoric nor reactive with water. Does not undergo explosive decomposition, is shock stable, and is not an oxygen donor. Does not form explosive mixtures with other organic materials. Will not undergo hazardous exothermic polymerization
Incomp	atibility (Materials to Avoid):
	Avoid strong oxidizing agents.
Sectio	n VI – Health Hazard Information
Health	Hazard Determination:
	The identity of individual components of this mixture is proprietary information and is regarded to be a Trade Secret. However, based on health hazard determination of contained ingredients present at a concentration greater than one percent, this mixture presents the following health hazards:
	Prolonged exposure at high levels may cause damage to the liver, kidney, gastrointestinal tract, central nervous system and lungs. It may also cause difficulty in breathing, headache, nausea/vomiting, stomach pains and sore throat.
	Prolonged skin contact or ingestion at high levels may affect the reproductive process.
	Prolonged or repeated skin contact may cause serious health effects.
	Prolonged or repeated skin contact may cause allergic dermatitis.



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Emergency and First Aid Procedures:

Eye (Contact):

In the event of contact with the eyes, irrigate with water for at least 10 minutes; obtain medical advice if

irritation persists. Skin (Contact):

Remove contaminated clothes. Wash affected area with water. If irritation persists, obtain

medical advice. Ingestion (Swallowing):

In the event of accidental ingestion, rinse mouth with water. Give up to one tumbler (half pint) of milk or water. Obtain medical advice immediately.

Other:

Individuals showing evidence of inhalation exposure should be taken to an uncontaminated area. Obtain medical advice immediately.

### Section VII – Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled:

Small spills can be swept up and disposed of properly.

Waste Disposal Method:

Incineration or sanitary landfill in accordance with local, state, and federal regulations.

### Section VIII – Control Measures

Chemical safety goggles.

Compatible chemical-resistant gloves.

NIOSH/MSHA-approved respirator using organic vapor / acid gas / particulate protection.

Safety shower and eye bath.

Mechanical exhaust required.

Avoid inhalation.

Avoid contact with eyes, skin, and clothing.

Avoid prolonged or repeated exposure.

Wash thoroughly after handling.

Keep tightly closed.

Air sensitive.

Store in a cool, dry place.

CAUTION: For manufacturing, processing or repacking:

This material is not sterile and has not been pyrogen-tested.

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