

# N/A SOUR RASPBERRY FLAVOR #4102S

**Material Safety Data Sheet** 

IDENTITY (As Used on Label and	List) N/A SOUR	RASPBERRY 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 Code) 7322 Manatee Avenue W #256 Bradenton, FL 34209		Telephone Number for Information	
		1-303-800-6201	
		Date Prepared 01/11/2019	
Section II – Hazardous Ingred Information	ients/Identity	•	
Hazardous Ingredients		OSHA PEL A	CGIH TLV
NONE KNOWN			
The specific chemical identities of additiona withheld in accordance with the provisions of		are considered by Flavor Laboratories, Inc to be Tra ne Code of Federal Regulations.	de Secrets and are
Section III - Physical/Chemica	al Characteristics		
Boiling Point	N/A	Specific Gravity (H <sub>2</sub> O = 1) Liquids	1.0507
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 I	N WATER	•	•
Appearance and Odor TRANSPA	RENT CLEAR LIQUI	D WITH SOUR RASPBERRY AROMA	



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### Section IV - Fire and Explosion Hazard Data

Combustible liquid by OSHA classification (Flash Point >200 degrees F).

Extinguishing Media:

Foam, carbon dioxide or dry chemical.

Unusual Fire and Explosion Hazards:

Closed containers may build up pressure if exposed to heat (fire).

Hazardous Combustion Products:

Burning liberates carbon monoxide, carbon dioxide and smoke.

Fire Fighting Procedures:

Use standard procedures and preferred extinguishing media as stated. Cool fire exposed containers with water spray.

### Section 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

Incompatibility (Materials to Avoid):

Avoid strong oxidizing agents.

## Section 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.

May be corrosive to skin and eyes.



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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.