



## Safety Data Sheet

### Section 1 - Product Identification and Company Identification

**Product Description:** STRAWBERRY FLAVORING OIL

**Supplier:**

TKB TRADING, LLC  
1101 9th Avenue  
Oakland, CA 94606  
Tel: 510-922-9027  
www.tkbtrading.com

### Section 2 - Hazard Identification

Signal Word

**GHS Ratings:**

There are no GHS ratings that apply to this product at this time.

**GHS Hazards**

**GHS Precautions**

### Section 3 - Composition and Information on Ingredients

The identity of individual components of this mixture is proprietary information and is regarded to be a trade secret in accordance with the provision of 1910.1200 of Title 29 of the Code of Federal Regulations. Under the provisions outlined by the GHS the specific chemical composition of this mixture has been deemed Confidential Business Information (CBI). Due to the nature of CBI, the formula will only be disclosed to competent authority upon request. In the case of a medical emergency the formula will be furnished to a competent medical professional in a timely manner.

### Section 4 - First Aid Measures

**Inhalation:**

Remove to fresh air and rest in comfortable breathing position. Consult a physician if rapid recovery does not occur or symptoms develop.

**Eye Contact:**

Remove Contact Lenses, flush immediately with plenty of cool running water, continue to flush for 15 minutes. Consult a physician if irritation persists.

**Skin Contact:**

Wash thoroughly with plenty of soap and water, flush skin with cool running water. Consult a physician if irritation persists.

**Ingestion:**

Rinse mouth thoroughly with cool water. Do not induce vomiting, consult a physician immediately.

**Notes to Physicians:**

Treat symptomatically.

### Section 5 - Fire Fighting Measures

**Extinguishing Media:**

Foam, dry chemical, or carbon dioxide.

**Fire Fighting Procedures:**

Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving chemicals. Containers exposed to heat from fire should be cooled with water to prevent vapor pressure build-up which could

result in container rupture.

## Section 6 - Accidental Release Measures

### For Small Spills:

Add inert absorbent material to absorb liquid, sweep up, and dispose of in accordance with federal, state, and local regulations.

### For Large Spills:

Dike to contain and pump into drums for use or dispose of in accordance with federal, state, and local regulations. Do not dispose in sewer, soil, or aquatic environment. In case of accidental spill or release, refer to Section 8 - Exposure Controls and Personal Protection.

## Section 7 - Handling and Storage

### Work/ Hygienic Practices:

Wash thoroughly after handling and before eating, drinking, or smoking .

### Conditions to Avoid:

Keep away heat, flame, sparks, and other ignition sources.

### General Storage Measures:

Store in a cool, dry, and well ventilated area in original closed container out of sunlight and/or heat . Keep container closed when not in use.

## Section 8 - Exposure Controls and Personal Protection

### Work Practices and Engineering Controls:

Keep away from ignition sources. Eyewash fountains and safety showers should be easily accessible.

### Personal Protective Equipment:

Use chemical resistant/ impervious gloves when handling chemicals. Use safety glass or goggles when handling chemicals.

## Section 9 - Physical and Chemical Properties

<b>APPEARANCE</b>	Pale Yellow Liquid	<b>UPPER/LOWER FLAMMABILITY LIMITS:</b>	N/A
<b>ODOR:</b>	Strawberry Aroma	<b>VAPOR PRESSURE:</b>	Not Determined
<b>ODOR THRESHOLD:</b>	N/A	<b>VAPOR DENSITY:</b>	N/A
<b>pH:</b>	N/A	<b>RELATIVE DENSITY +/- 0.020:</b>	0.92
<b>MELTING POINT:</b>	N/A	<b>SOLUBLILITY:</b>	Soluble in Water
<b>INITIAL BOILING POINT AND BOILING RANGE:</b>	N/A	<b>FLASH POINT (F) CLOSED CUP:</b>	>201°F,>94°C
<b>EVAPORATION RATE:</b>	N/A	<b>FLAMMABILITY:</b>	N/A
<b>PARTITION COEFFICIENT (n-OCTANOL/WATER):</b>	N/A	<b>AUTO-IGNITION TEMPERATURE (F):</b>	N/A
<b>DECOMPOSITION TEMPERATURE (F):</b>	N/A	<b>VISCOSITY:</b>	N/A

## Section 10 - Stability and Reactivity

### Stability:

STABLE

### Hazardous Decomposition:

Hazardous decomposition will not occur

Hazardous polymerization will not occur.

### Section 11 - Toxicological Information

#### Mixture Toxicity

#### Component Toxicity

100-51-6	Benzyl Alcohol Oral LD50: 1,230 mg/kg (Rat) Dermal LD50: 2,000 mg/kg (Rabbit) Inhalation LC50: 11 mg/L
4940-11-8	Ethyl maltol Oral LD50: 1,150 mg/kg (RAT) Dermal LD50: 5,000 mg/kg (RABBIT)

Toxicological data have not been determined specifically for this product.

#### Carcinogenicity

The following chemicals comprise 0.1% or more of this mixture and are listed and/or classified as carcinogens or potential carcinogens by NTP, IARC, OSHA, or ACGIH.

<u>CAS Number</u>	<u>Description</u>	<u>% Weight</u>	<u>Carcinogen Rating</u>
None			None

### Section 12 - Ecological Information

Ecological studies have not been carried out on this product.

### Section 13 - Disposal Considerations

Dispose of in accordance with federal, state, and local regulations.

### Section 14 - Transportation

<u>Agency</u>	<u>Proper Shipping Name</u>	<u>UN Number</u>	<u>Packing Group</u>	<u>Hazard Class</u>
D.O.T.	Not Regulated for Ground Transport			
IATA	Not Regulated for Air Transport			
IMDG	Not Regulated for Sea Transport			

### Section 15 - Regulatory Information

The following components are listed on the OEHHA California Proposition 65 List as "chemicals known to the state to cause cancer" or "to cause reproductive toxicity":

- None

The following chemicals are listed with GHS Hazard - Reproductive toxicity Category 2 (Human or animal evidence possibly with other information):

- None

### Section 16 - Other information

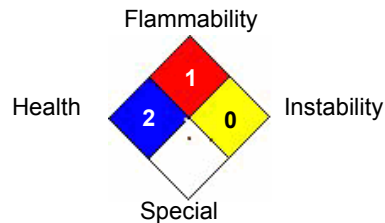
This SDS supersedes information dated before the SDS effective date.

#### Hazardous Material Information System (HMIS)

HEALTH	2
FLAMMABILITY	1
PHYSICAL HAZARD	0
PERSONAL PROTECTION	B

**HMIS & NFPA Hazard Rating Legend**  
 \* = Chronic Health Hazard  
 0 = INSIGNIFICANT  
 1 = SLIGHT  
 2 = MODERATE  
 3 = HIGH

#### National Fire Protection Association (NFPA)



Disclaimer: The information and recommendations contained in the Safety Data Sheet have been compiled from sources believed to be reliable and to represent the most reasonable current opinion on the subject when the SDS was prepared. No Warranty, guaranty, or representation is made as to the correctness or sufficiency of the information. Advice in the document relates only to the product as originally supplied and packaged. Where other ingredients are added in the processing of this product, advice should be sought on their safe handling and use.