

## 1.1 Product identifier

Product name	Strawberry Pastry, Super Concentrate
Product number	SPY-EXT
Brand	Real Flavors

## 1.4 Supplier's details

Name	Real Flavors
Address	1300 Souter Dr Troy, MI 48083
Telephone	(855) 447-7100
Email	cs@realflavors.com

## SECTION 2: Hazard identification

### 2.1 Classification of the substance or mixture

### 2.2 GHS label elements, including precautionary statements

#### Precautionary statement(s)

P210 Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.

## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

Chemical Name	CAS Number	Weight % (Maximum)
4H-Pyran-4-one, 2-ethyl-3-hydroxy-	4940-11-8	< 1.5%
Ethyl acetate	141-78-6	< 0.3%
Ethyl butyrate	105-54-4	< 0.3%
3-Hexen-1-ol, (Z)-	928-96-1	< 0.3%
3(2H)-Furanone, 4-hydroxy-2,5-dimethyl-	3658-77-3	< 0.3%
Methyl cinnamate	103-26-4	< 0.3%
Butanoic acid, 2-methyl-	116-53-0	< 0.3%
Hydroxydecanoic acid, .gamma.-lactone	706-14-9	< 0.3%
Propanoic acid	79-09-4	< 0.3%
Acetic acid	64-19-7	< 0.3%
Hexanoic acid	142-62-1	< 0.3%
2-Hexenal, (E)-	6728-26-3	< 0.03%
Ethyl alcohol	64-17-5	< 3.9%

Benzaldehyde, 3-ethoxy-4-hydroxy-	121-32-4	< 0.15%
Vanillin	121-32-4	< 0.2%
Butanoic acid, 2-butoxy-1-methyl-2-oxoethyl ester	7492-70-8	< 0.15%
Acetyl methyl carbinol	513-86-0	< 0.15%
p-Anisaldehyde	123-11-5	< 0.015%
4H-Pyran-4-one, 2-ethyl-3-hydroxy-	4+40-11-8	< 0.015%
2-Cyclopenten-1-one, 2-hydroxy-3-methyl-	80-71-7	< 0.015%
Cinnamic aldehyde	104-55-2	< 0.015%
3-Ethoxy-4-hydroxybenzaldehyde	121-32-4	< 0.02%
1,3-Benzodioxole-5-carbaldehyde-	120-57-0	< 0.002%
1,2-Propylene glycol	57-55-6	< 47%

## SECTION 4: First-aid measures

### 4.1 Description of necessary first-aid measures

General advice	Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	No data available. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.
In case of skin contact	Wash off with soap and plenty of water. Get medical attention if symptoms occur.
In case of eye contact	Rinse thoroughly with plenty of water for at least 15 minutes. Get medical attention if symptoms occur.

## SECTION 5: Fire-fighting measures

### 5.1 Suitable extinguishing media

Use extinguishing media appropriate for surrounding fire.

### 5.2 Specific hazards arising from the chemical

No data available.

### 5.3 Special protective actions for fire-fighters

Wear self-contained breathing apparatus for firefighting if necessary.

## SECTION 6: Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. For personal protection see section 8.

### 6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

### 6.3 Methods and materials for containment and cleaning up

Sweep up and shovel. Do not flush with water. Keep in suitable, closed containers for disposal. Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13)

## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Use explosion-proof equipment. Keep away from sources of ignition - No smoking. Take measures to prevent the build up of electrostatic charge. For precautions see section 2.2.

### 7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

## SECTION 8: Exposure controls/personal protection

### 8.3 Individual protection measures, such as personal protective equipment (PPE)

#### Body protection

Skin Protection: None required with normal household use. Industrial Setting: Protective gloves (for hands) and protective clothing are required where repeated or prolonged skin contact may occur.

#### Respiratory protection

No data available.

#### Environmental exposure controls

Do not let product enter drains.

## SECTION 9: Physical and chemical properties

### Information on basic physical and chemical properties

Liquid, comparable to sample

Appearance/form (physical state, color, etc.)

## SECTION 10: Stability and reactivity

## SECTION 11: Toxicological information

### Information on toxicological effects

## SECTION 12: Ecological information

## SECTION 13: Disposal considerations

## SECTION 14: Transport information

## SECTION 15: Regulatory information

## SECTION 16: Other information

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