

## Safety Data Sheet

### Section 1: Product Information

<b>1.1 Product Name:</b>	Trade Secret Mixture
Trade Name:	CE-196439 / GRAPEFRUIT AND VETIVERT (DF)
<b>1.2 Product Use Description:</b>	Concentrated Fragrance Blend for use in customer product or substance
<b>1.3 Manufacturer / Company:</b>	Custom Essence, Inc.
Telephone Number:	732-249-6405 Between the hours of 8:30am-4:30pm
<b>1.4 Email Address:</b>	info@customessence.com
After Hours Call Chemtrac:	Emergencies Only 1-800-424-9300 (+1 703-527-3887 outside of the US)

### Section 2: Hazard(s) Identification

<b>2.1 Classifications of Substance or Mixture:</b>	Hazard classifications are based on individual ingredient evaluation in accordance with GHS and other relevant regulations that follow. This product has not been tested as a whole.
---	--

#### Classification (REGULATION (EC) NO 1272/2008 and HCS 2012)

GHS Hazards:

- 2 - Environmental Hazard Aquatic Acute
- 3 - Environmental Hazard Aquatic Chronic
- 2A - Eye Effects
- 1A - Sensitization, Skin
- 2 - Skin Corrosion / Irritation

#### 2.2 Label Elements

Symbols:



Signal Word:

Warning

Hazard Statements:

- H401 - Toxic to aquatic life.
- H412 - Harmful to aquatic life with long lasting effects.
- H319 - Causes serious eye irritation.
- H317 - May cause an allergic skin reaction.
- H315 - Causes skin irritation.

Precautionary Statements:

Prevention

- P264 - Wash hands thoroughly after handling
- P273 - Avoid release to the environment
- P280 - Wear protective gloves/protective clothing/eye protection/face protection

Response

- P313 - Get medical advice/attention
- P321 - Specific treatment (see section 4 on SDS)
- P337 - If eye irritation persists:
  - P362 - Take off contaminated clothing and wash before reuse
- P302+P352 - IF ON SKIN: Wash with soap and water
- P332+P313 - If skin irritation occurs: Get medical advice/attention

Disposal

- P501 - Dispose of contents/containers in accordance with local/regional/federal regulations.

#### 2.3 Other Hazards:

No Data Available

### Section 3: Composition / Information on Ingredients

The specific chemical identities of the ingredients of this mixture are considered by Custom Essence, Inc. to be Trade Secrets and are withheld in accordance with the provisions of S1910.1200 of Title 29 of the Code of Federal Regulations (CFR).

**3.1 Substance:** Not Applicable

#### 3.2 Mixture

**GHS Hazard Materials**

# Safety Data Sheet

Methyl Dihydrojasmonate (CAS# 24851-98-7)	10-20%	.H402.
Cyclamen aldehyde (CAS# 103-95-7)	1.0-5.0%	.H303.H315.H317.H401.H412.
Ethylene Brassylate (CAS# 105-95-3)	1.0-5.0%	.H401.
para tertiary Butyl Cyclohexyl Acetate (CAS# 32210-23-4)	1.0-5.0%	.H303.H317.H401.
Citral (CAS# 5392-40-5)	1.0-5.0%	.H313.H315.H317.H319.H401.
Dihydro Terpinyl Acetate (CAS# 80-25-1)	1.0-5.0%	.H401.
Alpha Iso Methyl Ionone (CAS# 127-51-5)	1.0-5.0%	.H315.H317.H320.H401.H411.
Benzyl Acetate (CAS# 140-11-4)	1.0-5.0%	.H303.H316.H401.H412.
Triplal (CAS# 68039-49-6)	1.0-5.0%	.H303.H315.H317.H401.H411.
Allyl Hexanoate (CAS# 123-68-2)	1.0-5.0%	.H301.H331.H311.H400.H412.
Citronellol (CAS# 106-22-9)	1.0-5.0%	.H303.H313.H315.H317.H319.H401.
Florhydral Vigon (CAS# 125109-85-5)	1.0-5.0%	.H401.H411.
Linalool (CAS# 78-70-6)	1.0-5.0%	.H303.H315.H317.H319.H402.
Dihydro Myrcenol (CAS# 18479-58-8)	0.1-1.0%	.H303.
Verdox (CAS# 88-41-5)	0.1-1.0%	.H303.
Ethyl Maltol (CAS# 4940-11-8)	0.1-1.0%	.H302.
Dimethyl Anthranilate (N Me-Me Anthran) (CAS# 85-91-6)	0.1-1.0%	.H303.
Geraniol (CAS# 106-24-1)	0.1-1.0%	.H303.
Damascone Alpha (CAS# 24720-09-0)	0.1-1.0%	.H302.H313.
Diphenyl Oxide (CAS# 101-84-8)	0.1-1.0%	.H303.H400.
Damascenone Total (CAS# 23696-85-7)	0.1-1.0%	.H313.H317.
Citronellal (CAS# 106-23-0)	0.1-1.0%	.H303.H313.
Damascone Beta (CAS# 23726-91-2)	0.1-1.0%	.H303.
Dihydro Terpineol (CAS# 498-81-7)	0.1-1.0%	.H303.
Rhuboflor (CAS# 93939-86-7)	0.1-1.0%	.H303.
Dodecenal t 2 (CAS# 20407-84-5)	0.1-1.0%	.H400.
Methyl Nonyl Acetaldehyde (CAS# 110-41-8)	0.1-1.0%	.H400.H410.
Oxane (CAS# 59323-76-1)	< 0.1%	.H303.
p-tert-Butyl-Dihydrocinnamaldehyde (CAS# 18127-01-0)	< 0.1%	.H303.

## Section 4: First Aid Measures

### 4.1 Description of First Aid Measures

General:	If medical advice/attention is needed, have this safety data sheet or label at hand and seek medical advice immediately.
Inhalation:	If inhaled, remove to fresh air. Seek medical attention immediately.
Eye Contact:	Flush immediately with cold water for at least 15 minutes. Remove contact lenses. Seek medical advice if symptoms persist or develop.
Skin Contact:	Wash affected areas with soap and water. Seek medical advice if symptoms persist or develop. Remove contaminated clothes
Ingestion:	Do NOT induce vomiting unless advised by poison control or physician. Never give anything by mouth to an unconscious person. Seek medical attention immediately. Rinse mouth with water.

**4.2 Most important symptoms and effects, both acute and delayed** No information available

**4.3 Indication of immediate medical attention and special treatment needed** No information available

## Section 5: Fire Fighting Measures

**5.1 Extinguishing media:** Carbon Dioxide(CO2), Dry chemical or foam

### 5.2 Special hazards arising from substance or mixture

- Do not use water on burning material
- Avoid sources of ignition (eg. sparks, open flames, heat) near empty containers

**5.3 Advice for firefighters** No specific advice

## Section 6: Accidental Release Measures

**6.1 Personal Precautions, Protective Equipment, and Emergency Procedures:** Remove all sources of ignition. Avoid inhalation, skin, and eye contact. Ensure proper ventilation.

**6.2 Environmental Precautions:** Discharge into the environment must be avoided. Keep out of sewers, drainage areas, or waterways. Report spills and releases to the appropriate local, state, and federal agencies.

**6.3 Methods for containment and cleaning up:** Soak with sweeping compound or similar absorbent material. Discard in suitable waste container and dispose in accordance with regulations. Then wash with detergent and water.

## Section 7: Handling and Storage

**7.1 Precautions for safe handling:** Keep away from sparks, open flames, and excessive temperatures. Avoid contact with skin, eyes, or clothing. Avoid inhalation. Always keep container tightly closed and labeled. Avoid eating, drinking, and smoking near areas where material is stored or handled. Wear appropriate gloves, eye, and face protection. Follow good personal hygiene.

**7.2 Precautions for safe storage, including any** Store in a cool, dry area with adequate ventilation. Keep container tightly closed when not in use.

# Safety Data Sheet

## Precautions for safe storage, including any incompatibilities:

Empty container handling: Empty containers should be completely drained, properly closed and returned to a drum or container disposal service. Do not reuse or alter containers in any way.

7.3 Specific end uses: No Information Available

## Section 8: Exposure Control / Personal Protection

### 8.1 Control Parameters

### 8.2 Exposure Controls

Avoid high temperatures while processing.

Engineering Controls: Appropriate ventilation is required where product is handled and used.  
Environmental Exposure Controls: Minimize environmental release.

### Personal Protective Equipment

Respiratory protection: Respirators should be selected based on the form and concentration of contaminant in air and in accordance with OSHA (29 CFR 1910.134). Usually not required.  
Protective clothing: When contact is likely, wear protective gloves and clothing.  
Eye protection: Use goggles or face shield when eye contact might occur.  
HMIS PPE Code: B (Safety glasses, gloves)  
Occupational exposure limits: Have not been established

## Section 9: Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

Physical State: Liquid  
Color (Gardner Scale): YELLOW  
Odor: To match target  
Odor Threshold: No Data Available  
pH value @ 20°C : No Data Available  
Vapor Pressure (mm Hg @ 20°C) : 0.208  
Specific Gravity : 0.989  
Relative Vapor Density (air = 1): > 1  
Solubility in Water: NO  
Viscosity: No Data Available  
Flashpoint (TCCC): 201 F  
Melting Point/Freezing Point: No Data Available  
Boiling Point: No Data Available  
Volatile Organic Compound Percentage: 6.80  
Evaporation Rate: No Data Available  
Partition Coefficient: n-octanol/water : No Data Available  
Lower Explosion Limit: Product does not present an explosion hazard  
Upper Explosion Limit: Product does not present an explosion hazard  
Auto-ignition Temperature: Product is not self igniting  
Decomposition Temperature: No Data Available

9.2 Other Safety Information: None

## Section 10: Stability and Reactivity

10.1 Reactivity: Will not react violently with water.  
Stable under normal temperature conditions (65-85 degrees F) and recommended use.  
10.2 Chemical Stability: Presents no significant reactivity hazard.  
10.3 Possibility of Hazardous Reactions: None known.  
10.4 Conditions to Avoid: Avoid sources of ignition.  
Avoid extremes of temperature, direct sunlight, and temperatures close to flashpoint.  
10.5 Incompatible Materials: Avoid contact with strong acids, alkalis, or oxidizing agents.  
10.6 Hazardous Decomposition Products: None known.

## Section 11: Toxicological Effects

### 11.1 Information on Toxicological effects

This mixture has not been subjected to toxicological testing as a whole. The available data on the raw materials has been used to establish the health classification.

Acute Toxicity Estimates for individual ingredients has been used, where appropriate.

Acute Toxicity – Oral – Calculated LD50 not applicable - the classification criteria has not been met  
Acute Toxicity – Dermal – Calculated LD50 not applicable - the classification criteria has not been met  
Acute Toxicity – Inhalation – Calculated LC50 not applicable - the classification criteria has not been met  
Skin Corrosion/Irritation Causes skin irritation.  
Serious Eye Damage/Irritation Causes serious eye irritation.  
Respiratory or Skin Sensitization May cause an allergic skin reaction.  
Germ Cell Mutagenicity not applicable - the classification criteria has not been met  
Carcinogenicity not applicable - the classification criteria has not been met  
Reproductive Toxicity not applicable - the classification criteria has not been met  
Specific Target Organ Toxicity – Single Exposure not applicable - the classification criteria has not been met

# Safety Data Sheet

Specific Target Organ Toxicity – Repeated Exposure not applicable - the classification criteria has not been met  
 Aspiration Hazard not applicable - the classification criteria has not been met  
 See Section 2 for additional health hazards

## Section 12: Ecological Information

### 12.1 Toxicity

This mixture has not been subjected to environmental toxicologic testing as a whole. The available data on the raw materials has been used to establish the environmental cl

Environmental Hazard Aquatic (Acute) Toxic to aquatic life.  
 Environmental Hazard Aquatic (Chronic) Harmful to aquatic life with long lasting effects.

**12.2 Persistence and Degradability:** No Data Available

**12.3 Bioaccumulative Potential:** No Data Available

**12.4 Mobility in Soil:** No Data Available

**12.5 Other Adverse Effects** No Data Available

Discharge into the environment must be avoided. Keep out of sewers, drainage areas, or waterways. Report spills and releases to the appropriate local, state, and federal agencies.

## Section 13: Disposal Considerations

### 13.1 Waste Treatment Methods

Product: Discharge into the environment must be avoided.  
 Keep out of sewers, drainage areas, or waterways.  
 Dispose according to local, state, and federal regulations.  
 Handle per instructions under sections 6 thru 8.

Packing: Dispose according to local, state, and federal regulations.

## Section 14: Transportation Information

Harmonized Tariff Code: 3302.90.10.10

### Proper Shipping Names

49CFR/IATA/IMDG Not Considered Hazardous

## Section 15: Regulatory Information

California Proposition 65 List: None Known to Custom Essence

The listed materials that have been determined to come from a natural food source qualify for the Natural Food Source labeling exemption stated in 27 CCR § 25501 (a) & (b)

## Section 16: Other Information

The information provided by Custom Essence, Inc. in this Safety Data Sheet was written 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 intended to be considered a warranty or quality specification. It is the responsibility of the user to review all safety information about this product and determine its safety and suitability in their own processes and operations. 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. Appropriate warnings and safe handling procedures should be provided to all handlers and users. Custom Essence, Inc. shall not be held liable for any damage resulting from handling or from contact with the above product.