

## Safety Data Sheet

### Section 1: Product Information

|                            |   |
|----------------------------|---|
| Product Name:              | Trade Secret Mixture  |
| Trade Name:                | CE-169541 / VANILLA (NF)  |
| Product Use Description:   | Concentrated Fragrance Blend  |
| Manufacturer / Company:    | Custom Essence, Inc.  |
| Telephone Number:          | 732-249-6405 Between the hours of 8:30am-4:30pm                     |
| Email Address:             | 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

#### Classifications:

#### NFPA:

|                           |  |
|---------------------------|--|
| Health Hazard Rating:     | 0 (Normal Stable)                        |
| Reactivity Hazard Rating: | 0 (Normal Stable)                        |
| Fire Hazard Rating:       | 1 (Flashpoint > 200 Deg F) See Section 9 |
| Specific Hazard Rating:   | None                                     |

**GHS Hazards:** 3 - Environmental Hazard Aquatic Acute

Symbols:

Signal Word:

|                           |   |
|---------------------------|---|
| Hazard Statements:        | H402-Harmful to aquatic life.   |
| Precautionary Statements: | P273-Avoid release to the environment<br>P501-Dispose of contents/containers in accordance with local/regional/federal regulations. |

### Section 3: Composition

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).

### Section 4: First Aid Measures

|               |  |
|---------------|--|
| General:      | If medical advice/attention is needed, have this safety data sheet or label at hand.   |
| Inhalation:   | If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. 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.   |
| 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. |

### Section 5: Fire Fighting Measures

|  |  |
|--|--|
| Suitable extinguishing media:                  | Water, Carbon Dioxide(CO2), Dry chemical or foam   |
| Special protective equipment for firefighters: | Self-contained breathing apparatus and protective clothing for fighting fires involving chemicals.               |
| Specific hazards during firefighting:          | None known to Custom Essence. Avoid sources of ignition (e.g., sparks, open flames, heat) near empty containers. |

### Section 6: Accidental Release Measures

|  |   |
|--|---|
| Personal Precautions:                    | Remove all sources of ignition. Avoid inhalation, skin, and eye contact. Ensure proper ventilation.   |
| 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. |
| 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

|                                |   |
|--------------------------------|---|
| 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. |
| Precautions for safe storage:  | Store in a cool, dry area with adequate ventilation. Keep container tightly closed when not in use.   |
| 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.   |

### Section 8: Exposure Control / Personal Protection

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|                                       |   |
|---------------------------------------|---|
| IFRA maximum skin use level:          | Varies by product category (IFRA Letter available upon request)   |
| ACGIH Threshold Limit Value (TLV):    | Not established   |
| OSHA Permissible Exposure Level(PEL): | Not established   |
| 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. |
| Ventilation:                          | Local, mechanical exhaust that meets ACGIH criteria to control vapor.   |
| Protective clothing:                  | When contact is likely, wear protective gloves and clothing.  |
| Eye protection:                       | Use goggles or face shield when eye contact might occur.  |
| HMS PPE Code:                         | B (Safety glasses, gloves)  |
| Occupational exposure limits:         | Have not been established   |

## Section 9: Physical and Chemical Properties

|  |  |
|--|--|
| Physical State:                          | Liquid                                       |
| Color (Gardner Scale):                   | YELLOW 2.0                                   |
| Odor:                                    | No Data Available                            |
| Odor Threshold:                          | No Data Available                            |
| pH value @ 20°C :                        | No Data Available                            |
| Vapor Pressure (mm Hg @ 20°C) :          | 0.001 mm Hg @ 20°C (calculated value)        |
| Specific Gravity @ 20.4°C :              | 0.951  |
| Relative Vapor Density (air = 1):        | > 1  |
| Solubility in Water:                     | No Soluble - Soluble                         |
| Viscosity:                               | No Data Available                            |
| Flashpoint (TCCC):                       | 212°F  |
| Melting Point/Freezing Point:            | No Data Available                            |
| Boiling Point:                           | No Data Available                            |
| Volatile Organic Compound Percentage:    | 0.20% by weight                              |
| 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                            |

## Section 10: Stability and Reactivity

|                            |  |
|----------------------------|--|
| Stability and Reactivity:  | Stable under normal temperature conditions (65-85 degrees F) and recommended use.<br>Presents no significant reactivity hazard.<br>Will not react violently with water.<br>Carbon monoxide and unidentified organic compounds may be formed during combustion. |
| Conditions to avoid:       | Avoid contact with strong acids, alkalis, or oxidizing agents.<br>Avoid sources of ignition.<br>Avoid extremes of temperature and direct sunlight.   |
| Hazardous Polymerizations: | None under normal conditions and storage recommendations.  |

## Section 11: Toxicological Information

|   |   |
|---|---|
| <b>Likely Routes of Exposure</b>            |   |
| Ingestion:                                  | This product is Generally Regarded as Safe (GRAS) for consumption.  |
| Inhalation:                                 | May be harmful if inhaled. May cause respiratory tract irritation.  |
| Skin Contact:                               | May be harmful if absorbed through skin. May cause skin irritation. |
| Eye Contact:                                | May cause eye irritation.   |
| <b>Acute Toxicity</b>                       |   |
| Oral LD50:                                  | 13526 (calculated value)  |
| Dermal LD50:                                | Not Established   |
| Inhalation LC50:                            | Not established   |
| Carcinogenicity:                            | None Known to Custom Essence  |
| Reproductive Toxicity:                      | None Known to Custom Essence  |
| Germ Cell Mutagenicity:                     | None Known to Custom Essence  |
| Phthalate Content:                          | 0.00000% by weight  |
| See Section 2 for additional health hazards |   |

## Section 12: Ecological Information

|   |   |
|---|---|
| Ecotoxicity (Aquatic):  | Not considered to be toxic to aquatic organisms |
| Persistence and Degradability:  | No Data Available                               |
| Bioaccumulative Potential:  | No Data Available                               |
| Mobility in Soil:   | No Data Available                               |
| Known Marine Pollutants:  | None Known to Custom Essence                    |
| 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 |   |

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agencies.

## Section 13: Disposal Considerations

Product: Discharge into the environment must be avoided.  
Keep out of sewers, drainage areas, or waterways.  
Dispose according to local, state, and federal regulations.

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

## Section 14: Transportation Information

Harmonized Tariff Code: 3302.90.10.10

### Proper Shipping Names

North America-Ground (> 1000 lbs.): Not considered hazardous by DOT 49CFR  
North America-Ground (<=1000 lbs.): Not considered hazardous by DOT 49CFR  
North America-Air: Not considered hazardous by IATA  
International-Air (< 1000 lbs.): Not considered hazardous by IATA/IMDG

## Section 15: Regulatory Information

California Proposition 65 List: Beta Myrcene (indirect from natural food sources) 0.0008% (CAS: 123-35-3)

All materials used in this formulation are contained on the following lists:

- Toxic Substances Control Act (TSCA)
- Domestic Substance List (DSL) - Canada
- European Inventory of Existing Chemical Substances (EINECS)
- Japanese Existing and New Chemical Substances Inventory (ENCS)
- Australian Inventory of Chemical Substances (AICS)
- Inventory of Existing Chemical Substances in China (IECSC)
- Existing Chemicals List (ECL) - Korea
- New Zealand Inventory of Chemicals (NZIoC)
- Philippine Inventory of Chemicals and Chemical Substances (PICCS)

## 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.