



# Safety Data Sheet

According to US Hazard Communication Standard 29CFR 1910.1200 (HCS2012)

## 1. Identification

**Product Information:** 96FF132 RCFran-Dec Candle #132  
**Recommended Use:** Consumer Product  
 Air care products.

**Uses advised against:** See IFRA Certificate for use limits.

**Supplied by:** **BMC Manufacturing**  
 951 S. Pine Street  
 Spartanburg, SC 29302  
 USA  
 Ph: (864) 515-9515  
 Fax: (864) 573-7373

**SDS Contact:** regulatory@gracemg.com

**Emergency Telephone:** CHEMTREC 1(800)424-9300

## 2. Hazards Identification

### GHS Classification

Skin Sens. 1

### Symbol(s) of Product



### Signal Word

Warning

### HAZARD STATEMENTS

Skin Sensitizer, category 1 H317 May cause an allergic skin reaction.

### PRECAUTIONARY STATEMENTS

P102 Keep out of reach of children.

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P362+P364 Take off contaminated clothing and wash it before reuse.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

### 3. Composition/Information on Ingredients

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Wt. %</u>	<u>GHSSYMBOLS</u>	<u>GHSPHRASES</u>
phenylmethyl benzoate	120-51-4	1.0-2.5	GHS07	H302
Cyclopentaneacetic acid, 3-oxo-2-pentyl-, methyl ester	24851-98-7	1.0-2.5	No Information	No Information
Citronellol	106-22-9	1.0-2.5	GHS07	H315-317-319
Cyclomethylene citronellol	15760-18-6	0.1-1.0	GHS07	H315-317
Hexyl cinnamic aldehyde	101-86-0	0.1-1.0	GHS07	H317

Exact percentages have been withheld as trade secret in accordance with 29 CFR 1910.1200

### 4. First-aid Measures

**GENERAL INFORMATION:** Get medical attention if irritation develops and persists.

**EYE CONTACT:** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

**INGESTION:** Rinse mouth.

**INHALATION:** Move to fresh air.

**SKIN CONTACT:** Wash off immediately with soap and plenty of water. If a person feels unwell or symptoms of skin irritation appear, consult a physician.

**4.3 MOST IMPORTANT SYMPTOMS:** Repeated or prolonged skin contact may cause skin irritation and/or dermatitis and sensitization of susceptible persons.

**NOTES TO PHYSICIAN:** Treat symptomatically.

### 5. Fire-fighting Measures

**5.1 EXTINGUISHING MEDIA:** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**5.2 UNSUITABLE EXTINGUISHING MEDIA:** No Information

**5.3 UNUSUAL FIRE AND EXPLOSION HAZARDS:** Hazardous decomposition products formed under fire conditions.

**5.4 SPECIAL FIRE FIGHTING PROCEDURES:** Standard procedure for chemical fires.

**5.5 FIRE FIGHTING EQUIPMENT:** In the event of fire, wear self-contained breathing apparatus.

### 6. Accidental Release Measures

**PERSONAL PRECAUTIONS, EQUIPMENT AND PROCEDURES :** Use personal protective equipment. Prevent further leakage or spillage if safe to do so.

**6.2 ENVIRONMENTAL PRECAUTIONS:** Do not empty into drains. Do not allow material to contaminate ground water system.

**6.3 METHODS FOR MATERIAL CONTAINMENT AND CLEANUP:** Take up mechanically and collect in suitable container for disposal. Dispose of material in accordance with all federal, state and local regulations.

### 7. Handling and Storage

**7.1.1 SAFE HANDLING:** Handle in accordance with good industrial hygiene and safety practice.

**HYGENIC PRACTICES:** When using do not eat or drink. Contaminated work clothing should not be allowed out of the workplace. Do not smoke.

**STORAGE:** Keep container closed when not in use.

## 8. Exposure Controls/Personal Protection

### 8.1 Occupational Exposure Limits

<u>Chemical Name</u>	<u>ACGIH TLV-TWA</u>	<u>ACGIH-TLV STEL</u>	<u>OSHA PEL-TWA</u>	<u>OSHA PEL-CEILING</u>
Soybean oil, methyl ester	10 mg/m <sup>3</sup>	N.E.	5 mg/m <sup>3</sup>	N.E.
2,6-Di-tert-butyl-p-cresol	2 mg/m <sup>3</sup>	N.E.	N.E.	N.E.
Phenyl ether	1 ppm	2 ppm	1 ppm	N.E.
a-Pinene	20 ppm	N.E.	N.E.	N.E.

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation Sk = Skin Sensitizer N.E. = Not Established

**APPROPRIATE ENGINEERING CONTROLS:** Ensure adequate ventilation, especially in confined areas.

### 8.3 Personal Protective Equipment

**RESPIRATORY PROTECTION:** No Information

**SKIN PROTECTION:** Wear appropriate chemical resistant gloves.

**EYE/FACE PROTECTION:** Safety glasses.

**OTHER PROTECTIVE EQUIPMENT:** No Information

## 9. Physical and Chemical Properties

<b>Appearance:</b>	No Information	<b>Physical State:</b>	Solid
<b>Odor:</b>	Fruity	<b>Odor Threshold:</b>	No Information
<b>Density, g/cm<sup>3</sup>:</b>	0.000	<b>pH:</b>	No Information
<b>Freeze Point, °C:</b>	No Information	<b>Viscosity:</b>	No Information
<b>Solubility in Water:</b>	No Information	<b>Partition Coefficient, n-octanol/water:</b>	No Information
<b>Decomposition Temperature, °C:</b>	No Information	<b>Flammability Limits, %:</b>	0.0 - 0.0
<b>Boiling Range, °C:</b>	86 - 324	<b>Flash Point, °C:</b>	100
<b>Evaporation Rate:</b>	No Information	<b>Auto-Ignition Temperature, °C</b>	No Information
<b>Vapor Density:</b>	No Information	<b>Vapor Pressure, mmHg:</b>	No Information

## 10. Stability and Reactivity

**10.1 REACTIVITY :** None reasonably foreseeable.

**10.2 STABILITY:** Stable under normal conditions.

**10.3 HAZARDOUS POLYMERIZATION:** Hazardous polymerization does not occur.

**CONDITIONS TO AVOID:** Keep away from heat and flame.

**10.5 INCOMPATIBILITY:** Strong oxidizing agents.

**10.6 HAZARDOUS DECOMPOSITION PRODUCTS:** Under conditions giving incomplete combustion, hazardous gases produced may consist of carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).

## 11. Toxicological Information

### 11.1 ACUTE TOXICITY

The following values are calculated based on chapter 3.1 of the GHS document. The product itself has not been tested.

ATE ORAL

ATE DERMAL

21,236 mg/kg

102,838 mg/kg

**11.1.1 EYE CONTACT:** Direct eye contact may cause irritation.

**11.1.2 INGESTION:** No adverse effects expected.

**11.1.3 INHALATION:** No adverse effects expected.

**11.1.4 SKIN CONTACT:** May cause an allergic skin reaction.

**11.1.5 TARGET ORGAN TOXICITY- ACUTE:** No adverse effects expected.

## **11.2 CHRONIC TOXICITY**

**11.2.1 TARGET ORGAN TOXICITY - CHRONIC:** No adverse effects expected.

**11.2.2 SENSITIZATION:** Repeated or prolonged contact causes sensitization, asthma and eczemas.

**11.2.3 REPRODUCTIVE TOXICITY:** No adverse effects expected.

**11.2.4 GERM CELL MUTAGENICITY:** No adverse effects expected.

**11.2.5 CARCINOGENICITY:** No adverse effects expected.

This product does not contain any carcinogens as listed by OSHA, IARC, or NTP at >0.01%.

## **12. Ecological Information**

**12. Ecological Information:** No Information

## **13. Disposal Information**

**DISPOSAL INFORMATION:** No Information

**13.2 DISPOSAL METHOD:** Dispose of in accordance with local regulations.

## 14. Transport Information

### DOT Ground Transport

DOT UN/NA Number: Not Regulated

Shipping Name:

Class:

Packing Group:

Environmentally Hazardous:

Non-Bulk:

Special Provisions: Not Applicable

### Air Transport

DOT UN/NA Number: N/A

Shipping Name: Not Regulated

Class: N/A

Packing Group: N/A

Environmentally Hazardous: No Information

Special Provisions: N/A

Limited Quantity: N/A

Bulk Package: No Information

### Sea Transport

DOT UN/NA Number: N/A

Proper Shipping Name: Not Regulated

Class: N/A

Packing Group: N/A

Limited/Excepted Quantity: N/A

Marine Pollutant: No

Special Provisions: N/A

EmS Code: N/A

## 15. Regulatory Information

### U.S. Federal Regulations:

#### CERCLA - SARA Hazard Category

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Respiratory or Skin Sensitization

#### SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

**TOXIC SUBSTANCES CONTROL ACT:**

This product contains the following chemical substances not listed on the United States TSCA inventory:

<u>Chemical Name</u>	<u>CAS-No.</u>
Olibanum resinoid	8050-07-5
No Chemical Name Found	Mixture
No Chemical Name Found	Mixture
No Chemical Name Found	Mixture

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

None

**U.S. State Regulations:****MASSACHUSETTS RIGHT-TO-KNOW**

The following components are in the product at > 1%

None

**PENNSYLVANIA RIGHT-TO-KNOW**

The following non-hazardous ingredients are present in the product at greater than 3%.

None

**CALIFORNIA PROPOSITION 65 CARCINOGENS**

Warning: The following ingredients present in the product are known to the state of California to cause Cancer.

<u>Chemical Name</u>	<u>CAS-No.</u>
Myrcene (as part of a natural complex substance)	123-35-3

**CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS**

Warning: The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards.

No Proposition 65 Reproductive Toxins exist in this product.

**CALIFORNIA CLEANING PRODUCT RIGHT-TO-KNOW**

The following ingredients are as listed by one or more of the DTSC authoritative lists and present in the product at equal to or greater than 0.1%.

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Function</u>
phenylmethyl benzoate	120-51-4	Fragrance
Citronellol	106-22-9	Fragrance
d-Limonene	5989-27-5	Fragrance
Geraniol	106-24-1	Fragrance
Hexyl cinnamic aldehyde	101-86-0	Fragrance
phenylmethyl alcohol	100-51-6	Fragrance
Geraniol	106-24-1	Fragrance
Myrcene (as part of a natural complex substance)	123-35-3	Fragrance

**16. Other Information**

**Revision Date:** 1/29/2021 **Supersedes Date:** New SDS

**Reason for revision:** No Information

**Datasheet produced by:** Regulatory Department

**HMIS Ratings:**

<b>Health:</b>	N.I.	<b>Flammability:</b>	N.I.	<b>Reactivity:</b>	N.I.	<b>Personal Protection:</b>	N.I.
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**Volatile Organic Compounds, %** 1.24

**NON EXEMPT VOC %** 0.00

**Text for GHS Hazard Statements shown in Section 3 describing each ingredient:**

H302 Harmful if swallowed.  
 H315 Causes skin irritation.  
 H317 May cause an allergic skin reaction.  
 H319 Causes serious eye irritation.

**Icons for GHS Pictograms shown in Section 3 describing each ingredient:**

GHS07



Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The information on this sheet corresponds to our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. Consideration should be given to the work procedures involved and the potential extent of exposure as they may determine whether a higher level of protection is required. It is not applicable to unusual or non-standard uses of the product where instructions and recommendations are not followed.