

# Safety Data Sheet

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

1. Identification			
Product Information:	96FF110 1		
Product Name	RCFran-RADIANT TWILIGHT 4pk		
Recommended Use:	Consumer Product Air care products.		
Uses advised against:	See IFRA Certificate for use limits.		
Supplied by:	<b>BMC Manufacturing</b> 951 South Pine Street Spartanburg, SC 29302 Ph: (864) 515-9515		
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 rea	ch of children.
P261	Avoid breathing	dust/fume/gas/mist/vapors/spray.
P272	Contaminated w	vork clothing should not be allowed out of the workplace.
P280	Wear protective	gloves/protective clothing/eye protection/face protection.
P302+P352	IF ON SKIN: W	ash with plenty of soap and water.
P333+P313	If skin irritation	or rash occurs: Get medical advice/attention.
P362+P364	Take off contan	ninated clothing and wash it before reuse.
P501	Dispose of cont regulations.	ents/container in accordance with local/regional/national/international

# 3. Composition/Information on Ingredients

Chemical Name	CAS-No.	<u>Wt. %</u>	<b>GHSSYMBOLS</b>	<u>GHSPHRASES</u>
phenylmethyl benzoate	120-51-4	1.0-2.5	GHS07	H302
Citronellol	106-22-9	1.0-2.5	GHS07	H315-317-319
d-Limonene	5989-27-5	0.1-1.0	GHS02- GHS07-GHS08	H226-304-315- 317
Cyclomethylene citronellol	15760-18-6	0.1-1.0	GHS07	H315-317
Terpineol, acetate	8007-35-0	0.1-1.0	No Information	No Information
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

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

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

4.2.2 INGESTION: Rinse mouth.

4.2.3 INHALATION: Move to fresh air.

**4.2.4 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.

4.4 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

6.1 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: 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.

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

7.2 STORAGE: No Information

# 8. Exposure Controls/Personal Protection

#### 8.1 Occupational Exposure Limits **Chemical Name** ACGIH TLV-TWA ACGIH-TLV STEL OSHA PEL-TWA **OSHA PEL-CEILING** Soybean oil, methyl ester 10 mg/m^3 N.E. 5 mg/m^3 N.E. 2,6-Di-tert-butyl-p-cresol 2 mg/m3 N.E. N.E. N.E. Phenyl ether 1 ppm 2 ppm N.E. 1 ppm 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

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

#### 8.3 Personal Protective Equipment

- 8.3.1 RESPIRATORY PROTECTION: No Information
- **8.3.2 SKIN PROTECTION:** Wear appropriate chemical resistant gloves.
- 8.3.3 EYE PROTECTION: Safety glasses.

8.3.4 OTHER PROTECTIVE EQUIPMENT: No Information

# 9. Physical and Chemical Properties

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Appearance:	No Information	Physical State:	Solid
Odor:	Fruity	Odor Threshold:	No Information
Density, g/cm3:	0.000	pH:	No Information
Freeze Point, °C:	No Information	Viscosity:	No Information
Solubility in Water:	No Information	Partition Coefficient, n-octanol/water:	No Information
Decomposition Temperature, °C:	No Information	Flammability Limits, %:	0.0 - 0.0
Boiling Range, °C:	0 - 0	Flash Point,°C:	100
Evaporation Rate:	No Information	Auto-Ignition Temperature, °C	No Information
Vapor Density:	No Information	Vapor Pressure, mmHg:	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.

10.4 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

13. 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: Shipping Name: Class:	Not Regulated
Packing Group: Environmentally Hazardous: Non-Bulk (<450L):	Not Regulated for Transport
Per exceptions:	Not Applicable
Air Transport DOT UN/NA Number: Shipping Name: Class: Packing Group: Environmentally Hazardous: Special Provisions: Limited Quantity: Bulk Package:	N/A Not Regulated N/A N/A No Information N/A N/A No Information
Sea Transport	
DOT UN/NA Number:	N/A
Proper Shipping Name: Hazard Class:	Not Regulated
Packing Group:	N/A
	N/A
Limited Quantity/Excepted Quar Marine Pollutant:	ntity: N/A 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 subtances not listed on the United States TSCA inventory:

### **Chemical Name**

No Chemical Name Found Olibanum resinoid

# CAS-No.

Mixture 8050-07-5

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.

# 16. Other Information

Revision Date:	7/19/2019		Supersedes Date:	5/24/2019	
Reason for revision:	Substance Regulatory Substance Chemical N Substance and/or Pro 13 - Disposal Informa 16 - Other Informatior Revision Statement(s)	Name Changed duct Properties Chang tion			
Datasheet produced by:	Regulatory Department				
HMIS Ratings:					
Health: N.I.	Flammability: N.I.	Reactivity:	N.I. Personal Protecti	on: N.I.	
Volatile Organic Compounds, %4.00NON EXEMPT VOC %0.11					
Text for GHS Hazard Statements shown in Section 3 describing each ingredient:					
H226 H302 H304 H315 H317 H319	H302Harmful if swallowed.H304May be fatal if swallowed and enters airways.H315Causes skin irritation.H317May cause an allergic skin reaction.				
Icons for GHS Pictogram	ms shown in Section 3 descri	bing each ingredient	:		



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. It is not applicable to unusual or non-standard uses of the product where instructions and recommendations are not followed.