



# Safety Data Sheet

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

## 1. Identification

**Product Item Code:** GLG900580

**Product Fragrance:** Sunbeam™

**Product Name:** GLG900580BD FS 6pk SUNBEAM  
GLG900580 FS 18LG SUNBEAM  
GLG900580S FS LG SUNBEAM  
GLG900580.BWS FS 18LG SUNBEAM  
GLG900580.CDM FS 18LG SUNBEAM  
GLG900580.EDT FS 18LG SUNBEAM  
GLG900580.FAR FS 18LG SUNBEAM  
GLG900580.FLO FS 18LG SUNBEAM  
GLG900580.HOC FS 18LG SUNBEAM  
GLG900580.IMA FS 18LG SUNBEAM  
GLG900580.ICD FS 18LG SUNBEAM  
GLG900580.KAR FS 18LG SUNBEAM  
GLG900580.KON FS 18LG SUNBEAM  
GLG900580.PLS FS 18LG SUNBEAM  
GLG900580.PUF FS 18LG SUNBEAM  
GLG900580.RNA FS 18LG SUNBEAM  
GLG900580.SAJ FS 18LG SUNBEAM  
GLG900580.SEG FS 18LG SUNBEAM  
GLG900580.SOS FS 18LG SUNBEAM  
GLG900580.BKF FS 18LG SUNBEAM  
GLG900580.SBK FS 18LG SUNBEAM  
GLG900580.DEC FS 18LG SUNBEAM  
GLG900580.MAN FS 18LG SUNBEAM  
GLG900580.KAL FS 18LG SUNBEAM  
GLG900580.WSP FS 18LG SUNBEAM  
GLG900580.USA FS 18LG SUNBEAM

**Recommended Use:** Consumer product. Air care product.

**Uses advised against:** Not for flavoring or consumption. Do not eat or drink.

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

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

**Emergency Telephone:** Contact INFOTRAC  
North America: 1 (800) 832-6813  
International: 1-352-323-3500

## 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>GHSYMBOLS</u>	<u>GHS PHRASES</u>
ETHYL LINALOOL	10339-55-6	1-5	GHS07	H227-317-319
4-TERT-BUTYLCYCLOHEXYL ACETATE	32210-23-4	1-5	GHS07	H317
METHYL HYDROGENATED ROSINATE	8050-15-5	1-5	GHS07	H302
LIMONENE	5989-27-5	0.5-1.5	GHS02- GHS07-GHS08	H226-304-315- 317
ACETYLCEDRENE	32388-55-9	0.1-1.0	GHS07	H317
PATCHOULI ETHANONE	54464-57-2	0.1-1.0	GHS07	H315-317
7,7,8,9,9-Pentamethyl-6,6a,7,8,9,9a-hexahydro-5H-cyclopenta[h]quinazoline	1392325-86-8	0.1-1.0	GHS07	H302-312-315- 317
5-Cyclopentadecen-1-one, 3-methyl-	63314-79-4	0.1-1.0	GHS07	H317
METHYLCYCLOPENTADECENONE	82356-51-2	0.1-1.0	GHS07	H317
NERAL	106-26-3	0.1-1.0	GHS07	H315-317-319
ALLYL CYCLOHEXYLPROPIONATE	2705-87-5	0.1-1.0	GHS07	H302-312-317- 332
BHT	128-37-0	0.1-1.0	GHS07	H312
ROSE KETONE-3	57378-68-4	0.1-1.0	GHS07	H302-315-317
Isoeugenol (Prop 65 exempt)	97-54-1	0.1-1.0	GHS07	H302-312-315- 317-319-332-3

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

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

## 4. First-aid Measures

**General Information:** Get medical attention if irritation develops and persists.

**Following Eye Contact:** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

**Following Ingestion:** Rinse mouth.

**Following Inhalation:** Move to fresh air.

**Following 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:** Skin sensitization including itching, redness, flaking or peeling.

**Notes to Physician:** Treat symptomatically.

## 5. Fire-fighting Measures

**5.1 EXTINGUISHING MEDIA:** Use water spray, fog, alcohol-resistant foam, sand, or dry chemical.

**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. Move containers from fire area if you can do so without risk. Keep containers and surroundings cool with water spray. Evacuate personnel to safe areas. FULL PROTECTIVE EQUIPMENT INCLUDING SELF-CONTAINED BREATHING APPARATUS.

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

## 6. Accidental Release Measures

**For Non-Emergency Personnel:** 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 national, regional, and local regulations. Vacuum or sweep up material and place in a disposal container. Take care to prevent airborne dust and scattering.

## 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 containers tightly closed in a cool, well-ventilated place. Keep container dry.

## 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>
Geranial	5 ppm	N.E.	N.E.	N.E.
Neral	5 ppm	N.E.	N.E.	N.E.
beta-Pinene	20 ppm	N.E.	N.E.	N.E.
2,6-Di-tert-butyl-p-cresol	2 mg/m <sup>3</sup>	N.E.	N.E.	N.E.
Benzyl acetate	10 ppm	N.E.	N.E.	N.E.
Citral	5 ppm	N.E.	N.E.	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. Face-shield

**OTHER PROTECTIVE EQUIPMENT:** Not required under normal use.

## 9. Physical and Chemical Properties

Color	N.I.	Physical State:	Solid
Odor:	N.I.	Solubility:	N.I.
Density, g/cm <sup>3</sup> :	N.I.	pH:	N.I.
Melting Point/Freeze Point, °F:	N.I.	Kinematic Viscosity:	N.I.
Decomposition temperature, °F	N.I.	Partition Coefficient, n-octanol/ water (log value):	N.I.
Boiling Range, °F:	212 - 732.2	Explosive Limits, %:	N.I.
Flammability:	N.I.	Flash Point, °F:	212
Auto-Ignition Temperature, °F	N.I.	Vapor Pressure, mmHg:	N.I.
Relative Vapor Density:	N.I.		
Particle Characteristics:	N.I.		

(See "Other information" Section for abbreviation legend)

## 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

23,338 mg/kg

32,601 mg/kg

**11.1.1 EYE CONTACT:** No information available.

**11.1.2 INGESTION:** No information available.

**11.1.3 INHALATION:** No information available.

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

**11.1.5 TARGET ORGAN TOXICITY- ACUTE:** No information available.

## 11.2 CHRONIC TOXICITY

**11.2.1 TARGET ORGAN TOXICITY - CHRONIC:** No information available.

**11.2.2 SENSITIZATION:** Repeated or prolonged contact may cause sensitization.

**11.2.3 REPRODUCTIVE TOXICITY:** No information available.

**11.2.4 GERM CELL MUTAGENICITY:** No information available.

**11.2.5 CARCINOGENICITY:** No information available.

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:** Do not flush into surface water or sanitary sewer system.

**Disposal Method:** If leftover product: Can be landfilled or incinerated, when in compliance with local regulations. Dispose of in accordance with local regulations.

## 14. Transport Information

<b>DOT UN/NA Number:</b>	Not applicable
<b>DOT Proper Shipping Name:</b>	NOT REGULATED
<b>Packing Group:</b>	Not applicable
<b>DOT Hazard Class:</b>	Not applicable
<b>Hazard SubClass:</b>	No Information
<b>Resp. Guide Page:</b>	No Information
<b>Environmental hazards:</b>	No
<b>Transport in bulk according to IMO instruments:</b>	Not applicable

## 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:

All components in this mixture are listed on or exempt from TSCA inventory.

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%.

<u>Chemical Name</u>	<u>CAS-No.</u>
Dipropylene glycol	25265-71-8

**CALIFORNIA PROPOSITION 65 CARCINOGENS**

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

No Proposition 65 Carcinogens exist in this product.

**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 listed by one or more of the DTSC authoratative lists and present in the product at equal to or greater than 0.01%.

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Function</u>
D-Limonene	5989-27-5	Fragrance
Cedryl methyl ketone	32388-55-9	Fragrance
Iso E Super	54464-57-2	Fragrance
Geranial	141-27-5	
Neral	106-26-3	
beta-Pinene	127-91-3	Fragrance
Dipentene	138-86-3	
2-Buten-1-one, 1-(2,6,6-trimethyl-3-cyclohexen-1-yl)-, [1.alpha.(E),2.beta.]-	57378-68-4	Fragrance
Citral	5392-40-5	Fragrance
Benzyl salicylate	118-58-1	Fragrance
Linalool	78-70-6	Fragrance
Bicyclo[7.2.0]undec-4-ene, 4,11,11-trimethyl-8-methylene-, [1R-(1R*,4E,9S*)]-	87-44-5	Fragrance
phenylmethyl alcohol	100-51-6	Fragrance
Geraniol	106-24-1	Fragrance
Eugenol	97-53-0	Fragrance

**16. Other Information**

<b>Revision Date:</b>	10/10/2024	<b>Supersedes Date:</b>	9/16/2024
<b>Reason for revision:</b>	Product Composition Changed Substance and/or Product Properties Changed in Section(s): 01 - Product Information		
<b>Datasheet produced by:</b>	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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**Non-exempt CARB VOCs (Volatile Organic Compounds) %** 67.16

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

H226 Flammable liquid and vapour.

H227	Combustible liquid.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.

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

GHS02



GHS07



GHS08



Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined, N.I. - No Information

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.