<b>1</b> Identification of the substance/mixture and of the company/undertaking <ul> <li>Product identifier</li> <li>Trade name: <u>SUGAR PLUM FAIRY</u></li> </ul>	
· Product identifier	
True nume, <u>500AR 2015 TAINT</u>	
· Article number: N01695	
• Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. • Application of the preparation: Fragrance	
· Details of the supplier of the safety data sheet · Manufacturer/Supplier:	
CAMDEN-GREY ESSENTIAL OILS 3567 NW 82 Avenue, Doral, FL 33122 Tel: 305-500-9630 / Fax: 305-500-9425 www.camdengrey.com	
Information department: Technical Services Department	
2 Hazards identification	
Classification of the substance or mixture	
GHS07 H317 May cause an allergic skin reaction.	
H227 Combustible liquid.	
Label elements	
• GHS label elements The product is elements	
The product is classified and labelled according to the Globally Harmonized System (GHS). • <b>Hazard pictograms</b> GHS07	
Signal word Warning	
Hazard-determining components of labelling:	
3-Phenyl-2-propenal	
Phenol, 2-methoxy-4-(2-propenyl)- • Hazard statements	
Combustible liquid.	
May cause an allergic skin reaction.	
Precautionary statements	
If medical advice is needed, have product container or label at hand.	
Keep out of reach of children. Read label before use.	
Keep away from heat/sparks/open flames/hot surfaces No smoking.	
Avoid breathing dust/fume/gas/mist/vapours/spray.	
Wear protective gloves/protective clothing/eye protection/face protection. Specific treatment (see on this label).	
Wash contaminated clothing before reuse.	
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(Cont'd. of page 1) Dispose of contents/container in accordance with local/regional/national/international regulations. • Classification system: • NFPA ratings (scale 0 - 4)



· HMIS-ratings (scale 0 - 4)

HEALTH Health = 2 FIRE Fire = 2 REACTIVITY REACTIVITY REACTIVITY = 0

- Other hazards
- · Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.

## 3 Composition/information on ingredients

· Chemical characterization: Mixtures

• Description: Mixture of the substances listed below with nonhazardous additions.

120-51-4	Benzyl benzoate	1302 H302
104-55-2	3-Phenyl-2-propenal	
97-53-01	Phenol, 2-methoxy-4-(2-propenyl)-	H302; H315; H317
91-64-5	Coumarin	↔ H301;  ♦ H317
142-19-8 0	allyl heptanoate	H302; H312; H315; H227
71048-82-3 1	DIHYDROFLORIFFONE	H317; H227
1885-38-7 (	CINNAMALVA (CINNAMYL NITRILE)	() H312; H317

#### 4 First aid measures

#### Description of first aid measures

• General information:

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

• After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: Immediately call a doctor.

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	acc. to OSHA HCS		
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й 			(Cont'd of page 2
No further relevant informatio	medical attention and special tre	·	
5 Firefighting measures Extinguishing media			
	or water spray. Fight larger fires w t <b>he substance or mixture</b> No furth		
6 Accidental release measu	sures		
<ul> <li>Environmental precautions: Do not allow product to reach Inform respective authorities in Do not allow to enter sewers/ Methods and material for com Absorb with liquid-binding ma Dispose contaminated material Ensure adequate ventilation.</li> <li>Reference to other sections See Section 7 for information</li> </ul>	ntainment and cleaning up: material (sand, diatomite, acid bin ial as waste according to item 13. on safe handling. on personal protection equipment	erse. rse or sewage sy ders, universal l	stem.
7 Handling and storage Handling:			
• Precautions for safe handling Ensure good ventilation/exha Prevent formation of aerosols.	austion at the workplace.	o special measur	es required.
Storage: Requirements to be met by sto	including any incompatibilities orerooms and receptacles: No spe to one common storage facility: No		ts.
i anner injormation about ste	oruge conutions. NONE.		(Cont'd. on page 4

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• Specific end use(s) No further relevant information available.

### 8 Exposure controls/personal protection

• Additional information about design of technical systems: No further data; see item 7.

- · Control parameters
- Components with limit values that require monitoring at the workplace:
- The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- Additional information: The lists that were valid during the creation were used as basis.
- · Exposure controls
- · Personal protective equipment:
- General protective and hygienic measures:
- Keep away from foodstuffs, beverages and feed.
- Immediately remove all soiled and contaminated clothing.
- Wash hands before breaks and at the end of work.
- Breathing equipment:
- In case of intensive or long exposure in low ventilation areas, it is suggested that a respiratory protective device be used.
- · Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

#### · Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

#### · Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection: Goggles recommended during refilling.

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Information on basic physical and	chemical properties	
General Information		
Appearance: Form:	lineid	
Form; Color:	liquid According to product specification	
Odor:	Characteristic	
Odor threshold:	Not determined.	
pH-value:	Not determined.	
Change in condition		
Melting point/Melting range:	Undetermined.	
Boiling point/Boiling range:	323 °C (613 °F)	
Flash point:	77 °C (171 °F)	
Flammability (solid, gaseous):	Not applicable.	
Ignition temperature:	480 °C (896 °F)	
Decomposition temperature:	Not determined.	
Auto igniting:	Product is not selfigniting.	
Danger of explosion:	Not determined.	
Explosion limits:	а;	
Lower:	Not determined.	
Upper:	Not determined.	
Vapor pressure at 20 °C (68 °F):	0.332 hPa	
Specific gravity:	1.079	
Refractive Index @ 20C	1.5413	
Vapour density	Not determined.	
Evaporation rate	Not determined.	
Solubility in / Miscibility with		
Water:	Not miscible or difficult to mix.	
Partition coefficient (n-octanol/way	ter): Not determined.	
Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
Solvent content:		
Organic solvents:	0.5 %	
Solids content:	3.9 %	

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Other information

No further relevant information available.

### 10 Stability and reactivity

· Reactivity

· Chemical stability

• Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

- · Possibility of hazardous reactions No dangerous reactions known.
- Conditions to avoid No further relevant information available.
- Incompatible materials: No further relevant information available.

· Hazardous decomposition products: No dangerous decomposition products known.

# 11 Toxicological information

· Information on toxicological effects

• Acute toxicity:

· LD/LC50 values that are relevant for classification:

120-51-4 Benzyl benzoate

Oral LD50 1700 mg/kg (rat)

Dermal LD50 4000 mg/kg (rabbit)

 142-92-7
 N-HEXYL ACETATE

 Oral
 LD50
 42000 mg/kg (rat)

Dermal LD50 >5000 mg/kg (rabbit)

Der mar ED50 > 5000 mg/kg (1400

· Primary irritant effect:

• on the skin: No irritant effect.

on the eye: No irritating effect.

· Sensitization: Sensitization possible through skin contact.

Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations:

Harmful Irritant

· Carcinogenic categories

IARC (International Agency for Research on Cancer)		3	
97-53-0 Phenol, 2-methoxy-4-(2-propenyl)-			
91-64-5 Coumarin	1. A	(	

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÷	(Cont'd. of page
NTP (National Toxicology Program)	
None of the ingredients are listed.	
12 Ecological information	
Toxicity	
Aquatic toxicity: No further relevant information avail	ilable.
Persistence and degradability No further relevant info	
Behavior in environmental systems:	
· Bioaccumulative potential No further relevant inform	
• Mobility in soil No further relevant information availed	
Ecotoxical effects:	
Remark: Harmful to fish	
Additional ecological information:	
General notes:	
Water hazard class 2 (Self-assessment): hazardous for	
Do not allow product to reach ground water, water co	
Danger to drinking water if even small quantities leak Harmful to aquatic organisms	the ground.
Results of PBT and vPvB assessment	
• <b>PBT:</b> Not applicable.	
· vPvB: Not applicable.	
• Other adverse effects No further relevant information	available.
13 Disposal considerations	
to Disposal constant anons	
Waste treatment methods	
· Recommendation:	
Must not be disposed of together with household garb	page. Do not allow product to reach sewage system
Uncleaned packagings:	
Recommendation: Disposal must be made according	to official regulations.
1.00	
14 Transport information	
UN-Number	
UN-Number DOT, ADR, ADN, IMDG, IATA N/A	
UN-Number DOT, ADR, ADN, IMDG, IATA N/A UN proper shipping name	
· UN-Number · DOT, ADR, ADN, IMDG, IATA N/A	
UN-Number DOT, ADR, ADN, IMDG, IATA N/A UN proper shipping name	(Cont'd. on page

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Transport hazard class(es)		
DOT, ADR, ADN, IMDG, IATA Class	N/A	2 . 1 <sup>4</sup>
· Packing group · DOT, ADR, IMDG, IATA	N/A	
Environmental hazards: Marine pollutant:	No	
Special precautions for user	Not applicable.	
· Transport in bulk according to Annex	x II of	
MARPOL73/78 and the IBC Code	Not applicable.	
UN "Model Regulation":	-	
1) 1)		
Regulatory information		
Safety, health and environmental reg Sara Section 355 (extremely hazardous sul		r the substance or mixture
None of the ingredient is listed.		
Section 313 (Specific toxic chemical	listings):	<u>- 1943 (</u> 1996) (1998)
98-86-2 acetophenone		
TSCA (Toxic Substances Control Act	):	
All ingredients are listed.		
Proposition 65		
Chemicals known to cause cancer:		
None of the ingredients is listed.		
Chemicals known to cause reproduct	ive toxicity for females:	
None of the ingredients are listed.		
Chemicals known to cause reproduct	ive toxicity for males:	
None of the ingredients are listed.		
· Chemicals known to cause developm	ental toxicity:	
None of the ingredients are listed.		
Cancerogenity categories		
· EPA (Environmental Protection Age	ncv)	
98-86-2 acetophenone		• • • •
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2	<u>.</u>	

Reviewed on 09/24/2009 Printing date 05/02/2013 Trade name: SUGAR PLUM FAIRY (Cont'd. of page 8) TLV (Threshold Limit Value established by ACGIH) None of the ingredients are listed. NIOSH-Ca (National Institute for Occupational Safety and Health) None of the ingredients are listed. OSHA-Ca (Occupational Safety & Health Administration) None of the ingredients are listed. GHS label elements The product is classified and labelled according to the Globally Harmonized System (GHS). · Hazard pictograms GHS07 · Signal word Warning · Hazard-determining components of labelling: 3-Phenyl-2-propenal Phenol, 2-methoxy-4-(2-propenyl)-· Hazard statements Combustible liquid. May cause an allergic skin reaction. · Precautionary statements If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Avoid breathing dust/fume/gas/mist/vapours/spray. Wear protective gloves/protective clothing/eye protection/face protection. Specific treatment (see on this label). Wash contaminated clothing before reuse. Dispose of contents/container in accordance with local/regional/national/international regulations. Chemical safety assessment: A Chemical Safety Assessment has not been carried out. 16 Other information This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. · Department issuing MSDS: Technical Services Department · Contact: Technical Services Department · Abbreviations and acronyms: RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA) ICAO: International Civil Aviation Organization ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO) ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerou's Goods by Road) IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association (Cont'd on page 10) - USA

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ACGIH: American Conference of Goyernmental Industrial NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent	(Cont'd. of p	pag
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