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# SAFETY DATA SHEET

In accordance with 29 CFR 1910.1200

Product: APRIL FRESH DOWNY

Version:

Section 1. Identification

**Product Identifier** 

Product identifier: APRIL FRESH DOWNY

Other identifiers:

Recommended use of the chemical and restrictions on use

Product uses:

**Supplier Details** 

	ocardenas@fragrancewest.com
Company phone:	818-781-2584
Emergency telephone	number
Emergency phone:	1-800-424-9300

# Section 2. Hazard(s) identification

# **Classification**

# **OSHA Regulatory Status**

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Class and category of danger:	Eye Damage / Irritation Category 2
	Sensitization - Skin Category 1
	Toxic to Reproduction Category 2
	H317, May cause an allergic skin reaction.
	H319, Causes serious eye irritation.
	H361, Suspected of damaging fertility or the unborn child (exposure route).
Label elements	
Signal word:	Warning
Hazard statements:	H317, May cause an allergic skin reaction.
	H319, Causes serious eye irritation.
	H361, Suspected of damaging fertility or the unborn child (exposure route).
Precautionary	P202, Do not handle until all safety precautions have been read and understood.
statements:	P261, Avoid breathing vapour or dust.
	P264, Wash hands and other contacted skin thoroughly after handling.
	P272, Contaminated work clothing should not be allowed out of the workplace.

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P280, Wear protective gloves/eye protection/face protection.
P302/352, IF ON SKIN: Wash with plenty of soap and water.
P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P308/313, IF exposed or concerned: Get medical advice/attention.
P333/313, If skin irritation or rash occurs: Get medical advice/attention.
P337/313, If eye irritation persists: Get medical advice/attention.
P363, Wash contaminated clothing before reuse.
P405, Store locked up.

P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.



Other hazards:

**Pictograms:** 

None

Section 3. Composition/information on ingredients

**Mixtures** 

**Contains:** 

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Name	CAS	%	GHS Classification
4-tert-Butylcyclohexyl acetate	32210-23-4	10-<20%	SS 1B;H317
Methyl-alpha-ionone	127-51-5	5-<10%	EDI 2A-SS 1B;H317-H319
alpha-Hexylcinnamaldehyde	101-86-0	1-<5%	SS 1B;H317
Benzyl acetate	140-11-4	1-<5%	FL 4;H227
Phenethyl alcohol	60-12-8	1-<5%	ATO 4-EDI 2A;H302-H319
alpha-Terpineol	98-55-5	1-<5%	FL 4-SCI 2-EDI 2A;H227-H315-H319
Methyl anthranilate	134-20-3	1-<5%	EDI 2A;H319
Linalool	78-70-6	1-<5%	FL 4-SCI 2-EDI 2A;H227-H315-H319
2,6-Dimethyl-2-heptanol	13254-34-7	1-<5%	FL 4-SCI 2-EDI 2A;H227-H315-H319
Piperonal	120-57-0	0.1-<1%	SS 1B;H317
p-t-Butyl-alpha-methylhydrocinnamic aldehyde	80-54-6	0.1-<1%	ATO 4-SCI 2-SS 1B-REP 2;H302- H315-H317-H361
Benzyl salicylate	118-58-1	0.1-<1%	EDI 2B-SS 1B;H317-H320
alpha-Methyl-1,3-benzodioxole-5- propionaldehyde	1205-17-0	0.1-<1%	SS 1B;H317
dl-Citronellol	106-22-9	0.1-<1%	SCI 2-EDI 2A-SS 1B;H315-H317-H319
alpha-Cedrene	469-61-4	0.1-<1%	AH 1;H304
d-Limonene	5989-27-5	<0.1%	FL 3-SCI 2-SS 1B-AH 1;H226-H304- H315-H317
Myrcene (Natural Source)	123-35-3	<0.1%	FL 3-SCI 2-EDI 2A-AH 1;H226-H304- H315-H319
alpha-Pinene	80-56-8	<0.1%	FL 3-SCI 2-SS 1B-AH 1;H226-H304- H315-H317
delta-3-Carene	13466-78-9	<0.1%	FL 3-SCI 2-SS 1B-AH 1;H226-H304- H315-H317

The exact percentage concentrations of components are being withheld as a trade secret.

# Section 4. First-aid measures

# **Description of first aid measures**

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

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF exposed or concerned: Get medical advice/attention.

Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction.

Causes serious eye irritation.

Suspected of damaging fertility or the unborn child (exposure route).

# Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically

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# Section 5. Fire-fighting measures

# Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

# Specific hazards arising from the chemical

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

# Protective Equipment and Precautions for Firefighters

In case of insufficient ventilation, wear suitable respiratory equipment.

# Section 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

# Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

# Section 7. Handling and storage

# Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

# Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

# Section 8. Exposure controls/personal protection

# **Control parameters**

# **Exposure guidelines**

This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

# Other exposure guidelines

No information available

# Exposure controls

#### **Engineering measures**

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Showers, eyewash stations, ventilation systems.

#### Individual protection measures, such as personal protective equipment

#### **Eye/Face and Skin Protection**

Wear protective gloves/eye protection/face protection, and suitable protective clothing

### **Respiratory protection**

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. A NIOSH-approved air-purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air-purifying respirators is limited. Use a positive pressure, air-supplied respirator if there is any potential for uncontrolled release, exposure levels are not known or any other circumstances where air-purifying respirators may not provide adequate protection.

#### Hygiene measures

Handle in accordance with good industrial hygiene and safety practice.

# Section 9. Physical and chemical properties

#### Physical and chemical properties

Appearance:	Not determined
Odour:	Not determined
Odour threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	Not determined
Initial boiling point / range:	Not determined
Flash point:	> 200 °F
Evaporation rate:	Not determined
Flammability (solid, gas):	Not determined
Upper/lower flammability or explosive limits:	Product does not present an explosion hazard
Vapour pressure:	Not determined
Vapour density:	Not determined
Relative density:	Not determined
Solubility(ies):	Not determined
Partition coefficient: n-octanol/water:	Not determined
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined
Viscosity:	Not determined
Other information.	None available
Other information:	

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# Section 10. Stability and reactivity

# Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

# Chemical stability:

Good stability under normal storage conditions.

# Possibility of hazardous reactions:

Not expected under normal conditions of use.

# Conditions to avoid:

Avoid extreme heat.

# Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

# Hazardous decomposition products:

Not expected.

# Section 11. Toxicological information

# Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in 29 CFR 1910.1200.

Acute Toxicity:	Based on available data the classification criteria are not met.
Acute Toxicity Oral	>5000
Acute Toxicity Dermal	>5000
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Based on available data the classification criteria are not met.
Serious eye damage/irritation:	Eye Damage / Irritation Category 2
Respiratory or skin sensitisation:	Sensitization - Skin Category 1
Germ cell mutagenicity:	Based on available data the classification criteria are not met.
Carcinogenicity:	Based on available data the classification criteria are not met.
Reproductive toxicity:	Toxic to Reproduction Category 2
STOT-single exposure:	Based on available data the classification criteria are not met.
STOT-repeated exposure:	Based on available data the classification criteria are not met.
Aspiration hazard:	Based on available data the classification criteria are not met.
Additional Information	None available

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# Section 12. Ecological information

### **Ecotoxicity:**

Toxic to aquatic life with long lasting effects.

Persistence and degradability:	Not available
Bioaccumulative potential:	Not available
<u>Mobility in soil:</u>	Not available
Other adverse effects:	Not available

#### Section 13. Disposal considerations

#### Waste treatment

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

#### Section 14. Transport information

UN number:	UN3082
UN Proper Shipping Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-gamma-2-benzopyran, 4-tert-Butylcyclohexyl acetate)
Transport hazard class(es):	9
Sub Risk:	-
Packing Group:	III
Environmental hazards:	This is an environmentally hazardous substance.
Special precautions for user:	None additional
Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:	

Not applicable

# Section 15. Regulatory information

# Safety, health and environmental regulations/legislation specific for the substance or mixture

None additional

#### Additional information

None additional

#### Section 16. Other information

Concentration % Limits:	EDI 2=63.26% SS 1=5.93% REP 2=18.84%
Total Fractional Values:	EDI 2=1.58 SS 1=16.86 REP 2=5.31

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# Key to revisions:

Not applicable

# Key to abbreviations:

Abbreviation	Meaning
AH 1	Aspiration Hazard Category 1
ATO 4	Acute Toxicity - Oral Category 4
EDI 2A	Eye Damage / Irritation Category 2A
EDI 2B	Eye Damage / Irritation Category 2B
FL 3	Flammable Liquid, Hazard Category 3
FL 4	Flammable Liquid, Hazard Category 4
H226	Flammable liquid and vapour.
H227	Combustible liquid.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H320	Causes eye irritation.
H361	Suspected of damaging fertility or the unborn child (exposure route).
P202	Do not handle until all safety precautions have been read and understood.
P210	Keep away from heat, sparks, open flames and hot surfaces No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical, ventilating and lighting equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P261	Avoid breathing vapour or dust.
P264	Wash hands and other contacted skin thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P272	Contaminated work clothing should not be allowed out of the workplace.
P280	Wear protective gloves/eye protection/face protection.
P301/310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P301/312	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P303/361/353	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P308/313	IF exposed or concerned: Get medical advice/attention.
P330	Rinse mouth.
P331	Do not induce vomiting.

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P332/313	If skin irritation occurs: Get medical advice/attention.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P363	Wash contaminated clothing before reuse.
P370/378	In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
P403/235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
REP 2	Toxic to Reproduction Category 2
SCI 2	Skin Corrosion / Irritation Category 2
SS 1B	Sensitization - Skin Category 1B

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.