Version 1

Product Name Home Frag 9 Tealight Pack Fresh Blossom

SECTION 1: Identification of the substance /mixture and of the company/undertaking

1.1. Product identifier	
Product Name	Home Frag 9 Tealight Pack Fresh Blossom
Article Number	C81259PR
Fragrance Name	AR268099 essence clean & fresh
Product Description	9 scent aluminum tealight /pvc, 2% essence, Net weight of paraffin 13.2g, color of paraffin 278C blue
REACH registration number	No information available

1.2. Relevant identified uses of the substance or mixture and uses advised against

Recommended Use	Household
Uses advised against	No information available

1.4. Emergency telephone number +44 (0)1298 813001 +44 (0) 7734 22 9960 +44(0) 7570900688

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture				
Classification accordin	ng to Regulat	ion (EC) No.	1272/2008 [CLP]	
Chronic aquatic toxicity	Category 3	- (H412)		

Classification according to Directive 67/548/EEC or 1999/45/EC R52/53

2.2. Label elements

Symbols/Pictograms	None
Signal word	None
Hazard Statements	H412 - Harmful to aquatic life with long lasting effects
Precautionary Statements	P273 - Avoid release to the environment
	P501 - Dispose of contents/ container to an approved waste disposal plant

2.3. Other hazards

No information available

SECTION 3: Composition/information on ingredients

3.1. Mixture

Chemical Name		EC No	CAS No	Weight-%	Classification according to Directive 67/548/EEC or 1999/45/EC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
P	araffin wax	165-154-4	64742-51-4	75.8-85.8	Not classified	Not classified
	palm wax	273-313-5	68956-68-3	10-20	Not classified	Not classified
U	V stabiliser	221-573-5	3147-75-9	0-1	R53	Aquatic Chronic 4 (H413)
	2-phenylethanol	200-456-2	60-12-8	0.2-0.5	Xn R22,R36	Acute Tox. 4 (oral) (H302), Eye Irri. 2 (H319)
	1,3,4,6,7,8-hexahydr o-4,6,6,7,8,8-hexam ethylindeno(5,6-c)py ran	214-946-9	1222-05-5	0.2-0.5	N R50/53	Aquatic chronic 1 (H410)
	1-(2,3,8,8-Tetrameth yl-1,2,3,4,5,6,7,8-oct ahydronaphthalen-2- yl)ethanone	259-174-3	54464-57-2	0.2-0.5	Xi, N R38,R43,R51/53	Skin irrit. 2 (H315), Skin sens. 1 (H317), Aquatic chronic 1 (H410)
	1,5-Dimethyl-1-vinyl hex-4-en-1-yl acetate	204-116-4	115-95-7	0.05-0.2	Xi R38	Skin irrit. 2 (H315), Eye Irri. 2 (H319)
	3,7-Dimethylocta-2,6 -dien-1-ol	203-377-1	106-24-1	0.05-0.2	Xi R38,R41,R43	Skin irrit. 2 (H315), Skin sens. 1 (H317), Eye Irri. 1 (H318)
AR268099	3,7-Dimethyloct-6-en -1-ol	203-375-0	106-22-9	0.05-0.2	Xi, N R38,R43,R51/53	Skin irrit. 2 (H315), Skin sens. 1 (H317), Eye Irri. 2 (H319)
	Benzyl acetate	205-399-7	140-11-4	0.05-0.2	R52/53	Aquatic chronic 3 (H412)
	1-(3-Methoxypropox y)propan-1-ol	252-104-2	34590-94-8	0.05-0.2	Not classified	Not classified
	3,7-Dimethylocta-1,6 -dien-3-ol	201-134-4	78-70-6	0.02-0.05	Xi R38	Skin irrit. 2 (H315), Eye Irri. 2 (H319)
	3-Hepten-2-one, 3,4,5,6,6-pentameth yl-, (Z)-	279-825-5	81786-73-4	0.02-0.05	Xi R43,R52/53	Skin sens. 1 (H317), Aquatic chronic 3 (H412)
	2-Isobutyl-4-methylte trahydro-2H-pyran-4- ol	405-040-6	63500-71-0	0.02-0.05	Xi; R36	Eye Irrit. 2 (H319)
	4-Isopropenyl-1-met hylcyclohexene	227-813-5	5989-27-5	0.02-0.05	Xi, N R10,R38,R43,R50/5 3	Flam. Liquid 3 (H226), Asp.Hazard 1 (H304), Skin irrit. 2 (H315), Skin sens. 1 (H317), Aquatic chronic 1 (H410)

SECTION 4: First aid measures

4.1. Description of first aid measures

General advice

Remove contaminated clothing and shoes. If symptoms persist, call a physician.

Inhalation

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.

Skin Contact

Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. If symptoms persist, call a physician.

Eye contact

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Ingestion

Rinse mouth Get medical attention Never give anything by mouth to an unconscious person

4.2. Most important symptoms and effects, both acute and delayed

May cause allergic skin reaction

4.3. Indication of any immediate medical attention and special treatment needed Treat symptomatically.

SECTION 5: Firefighting	measures
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5.1. Extinguishing media Suitable extinguishing media

Unsuitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. No information available

5.2. Special hazards arising from the substance or mixture

Thermal decomposition can lead to release of irritating and toxic gases and vapors

5.3. Advice for firefighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Evacuate personnel to safe areas Ensure adequate ventilation, especially in confined areas Remove all sources of ignition Avoid contact with skin, eyes and inhalation of vapors Use personal protection recommended in Section 8

6.2. Environmental precautions

Local authorities should be advised if significant spillages cannot be contained Prevent entry into waterways, sewers, basements or confined areas

6.3. Methods and material for containment and cleaning up

Take up mechanically and place in container for disposal according to local / national regulations (see Section 13)

6.4. Reference to other sections

See Section 7 for more information See section 8 for more information See section 13 for more information

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice Ensure adequate ventilation, especially in confined areas Avoid contact with skin, eyes or clothing Wash contaminated clothing before reuse Do not eat, drink or smoke when using this product Wash thoroughly after handling Use personal protection recommended in Section 8

7.2. Conditions for safe storage, including any incompatibilities

Keep containers tightly closed in a cool, well-ventilated place Keep away from heat, sparks, flame and other sources of ignition Store in accordance with the particular national regulations

7.3. Specific end use(s)

Apart from the uses mentioned in SECTION 1.2 no other specific uses are stipulated.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Chemical Name	Australia	Austria	Belgium	Denmark	European Union
palm wax (CAS #:	10 mg/m ³	-	-	-	-
68956-68-3)					
Benzyl acetate (CAS #:	-	-	-	TWA: 10 ppm	-
140-11-4)				TWA: 61 mg/m ³	
1-(3-Methoxypropoxy)propan	50 ppm	Skin	-	TWA: 50 ppm	-
-1-ol (CAS #: 34590-94-8)	308 mg/m ³	STEL 100 ppm		TWA: 309 mg/m ³	
	Skin	STEL 614 mg/m ³		Skin	
		TWA: 50 ppm			
		TWA: 307 mg/m ³			

Chemical Name	Latvia	France	Finland	Germany	Italy
4-Isopropenyl-1-methylcy clohexene (CAS #: 5989-27-5)		TWA: 1000 mg/m ³ STEL: 1500 mg/m ³	TWA: 25 ppm TWA: 140 mg/m ³ STEL: 50 ppm STEL: 280 mg/m ³	TWA: 5 ppm TWA: 28 mg/m ³ Ceiling / Peak: 20 ppm Ceiling / Peak: 112 mg/m ³ Skin	-

Chemical Name	Poland	Portugal	Spain	Switzerland	Netherlands
4-Isopropenyl-1-methylcyclo	-	-	-	STEL: 40 ppm	-
hexene (CAS #: 5989-27-5)				STEL: 220 mg/m ³	
, , , , , , , , , , , , , , , , , , ,				TWA: 20 ppm	
				TWA: 110 mg/m ³	

Chemical Name	Norway	United Kingdom	ACGIH TLV	OSHA PEL	NIOSH IDLH
Benzyl acetate (CAS #: 140-11-4)	-	-	TWA: 10 ppm	-	-
1-(3-Methoxypropoxy)propan -1-ol (CAS #: 34590-94-8)	-	-	STEL: 150 ppm TWA: 100 ppm S*	-	-
4-Isopropenyl-1-methylcyclo hexene (CAS #: 5989-27-5)	TWA: 25 ppm TWA: 140 mg/m ³ STEL: 37.5 ppm STEL: 175 mg/m ³	-	-	-	-

Derived No Effect Level (DNEL)

No information available.

Predicted No Effect Concentration (PNEC)

No information available.

8.2. Exposure controls

Engineering Controls

Use with local exhaust ventilation. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Eye/face protection	Wear safety glasses with side shields (or goggles)
Hand Protection	Wear protective gloves
Skin and body protection	Suitable protective clothing
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment

Environmental exposure controls

Do not allow into any sewer, on the ground or into any body of water

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Solid
Color	279C
Odor	Clean&fresh
Odor Threshold	Not determined
рН	Not determined
Melting point/freezing point	Not determined
Boiling point / boiling range	Not determined
Flash point	Not determined
Evaporation rate	Not determined
Flammability (solid, gas)	Not flammable
Flammability Limit in Air	Not determined
Vapor Pressure	Not determined
Vapor density	Not determined
Density	Not determined
Relative density	Not determined
Specific gravity	Not determined
Water solubility	Insoluble in water
Partition coefficient (LogPow)	Not determined
Autoignition temperature	Not determined
Decomposition temperature	Not determined
Kinematic viscosity	Not determined
Dynamic viscosity	Not determined
Explosive properties	Not an explosive
Oxidizing properties	Not determined

9.2. Other information No information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No information available.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

None under normal processing.

10.4. Conditions to avoid

Heat, flames and sparks

10.5. Incompatible materials

Strong oxidizing agents. Strong acids. Strong bases.

10.6. Hazardous decomposition products

None under normal use conditions

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
1,3,4,6,7,8-hexahydro-4,6,6,7,8,	> 4640 mg/kg bw (OECD 401)	> 10000 mg/kg bw (OECD 402)	-
8-hexamethylindeno(5,6-c)pyran			
(CAS #: 1222-05-5)			
4-Isopropenyl-1-methylcyclohex	-	> 5 g/kg (Rabbit)	-
ene (CAS #: 5989-27-5)			

Skin corrosion/irritation

Non-irritating to the skin.

Serious eye damage/eye irritation

No eye irritation.

Sensitization

No sensitization responses were observed.

Germ cell mutagenicity

No information available.

Carcinogenicity

Chemical Name	European Union	IARC
4-Isopropenyl-1-methylcyclohexene (CAS #:	-	Group 2A
5989-27-5)		Group 3

Reproductive toxicity

No information available.

STOT - single exposure

No information available.

STOT - repeated exposure

No information available.

Aspiration hazard

No information available.

SECTION 12: Ecological information

12.1. Toxicity

Chemical Name	Algae/aquatic plants EC50	Fish LC50	Crustacea EC50	
2-phenylethanol (CAS #:	490: 72 h Desmodesmus	-	-	
60-12-8)	subspicatus mg/L EC50			
3,7-Dimethylocta-1,6-dien-3-ol (CAS #: 78-70-6)	88.3: 96 h Desmodesmus subspicatus mg/L EC50	-	-	
4-Isopropenyl-1-methylcyclohex	1 0	0.619 - 0.796: 96 h Pimephales		
ene (CAS #: 5989-27-5)	-	promelas mg/L LC50	_	
		flow-through 35: 96 h		
		Oncorhynchus mykiss mg/L		
		LC50		

12.2. Persistence and degradability

No information available.

12.3. Bioaccumulative potential

No information available.

12.4. Mobility in soil

No information available

12.5. Results of PBT and vPvB assessment

PBT/vPvB assessment information is not available as chemical safety assessment not conducted.

12.6. Other adverse effects

No information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

products

Waste from residues/unused Disposal should be in accordance with applicable regional, national and local laws and regulations Contaminated packaging Disposal should be in accordance with applicable regional, national and local laws

SECTION 14: Transport information

14.1 UN Number	Not regulated
14.2 Proper shipping name	Not regulated
14.3 Hazard Class	Not regulated
14.4 Packing Group	Not regulated
14.5 Environmental hazards	Not applicable
14.6 Special precautions	No information available
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable

and regulations

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

Take note of Directive 94/33/EC on the protection of young people at work

Take note of Directive 92/85/EC on the protection of pregnant and breastfeeding women at work

International Inventories

Component	TSCA	DSL/NDS L	EINECS/E LINCS	ENCS	IECSC	KECL	PICCS	AICS
Paraffin wax 64742-51-4 (75.8-85.8)	Х	Х	Х	Х	Х	Х	Х	Х
palm wax	Х	Х	Х	-	Х	Х	Х	Х

68956-68-3			Ι					1
(10-20)								
UV stabiliser	Х	Х	Х	Х	Х	Х	Х	Х
3147-75-9 (0-1)	~	^	^	^	^	^	^	^
2-phenylethanol	Х	Х	Х	х	Х	Х	Х	х
60-12-8 (0.4-1)	Λ	~	X	~	~	~	~	~
1,3,4,6,7,8-hexah	Х	Х	Х	Х	Х	Х	Х	Х
ydro-4,6,6,7,8,8-h	X	~	X	~	~	~	~	~
examethylindeno(
5,6-c)pyran								
1222-05-5								
(0.4-1)								
1-(2,3,8,8-Tetram	Х	Х	Х	Х	Х	Х	Х	Х
ethyl-1,2,3,4,5,6,7								
,8-octahydronapht								
halen-2-yl)ethano								
ne 54464-57-2								
(0.4-1)								
1,5-Dimethyl-1-vi	Х	Х	Х	Х	Х	Х	Х	Х
nylhex-4-en-1-yl acetate 115-95-7								
(0.1-0.4)								
3,7-Dimethylocta-	Х	Х	Х	Х	Х	Х	Х	Х
2,6-dien-1-ol	~	~	~	~	~	~	~	~
106-24-1								
(0.1-0.4)								
3,7-Dimethyloct-6	Х	Х	Х	Х	Х	Х	Х	Х
-en-1-ol 106-22-9								
(0.1-0.4)								
Benzyl acetate	Х	Х	Х	Х	Х	Х	Х	Х
140-11-4								
(0.1-0.4)								
(1-(3-Methoxypro	Х	Х	Х	Х	Х	Х	Х	Х
poxy)propan-1-ol								
34590-94-8								
(0.1-0.4)			X					
3,7-Dimethylocta-	Х	Х	Х	Х	Х	Х	Х	Х
1,6-dien-3-ol 78-70-6								
(0.04-0.1)								
3-Hepten-2-one,	Х	Х	Х	-	Х	Х	Х	Х
3,4,5,6,6-pentam	~			_	^	^		
ethyl-, (Z)-								
81786-73-4								
(0.04-0.1)								
2-Isobutyl-4-meth	Х	Х	Х	-	Х	Х	Х	Х
yltetrahydro-2H-p								
yran-4-ol								
63500-71-0								
(0.04-0.1)	-							
4-Isopropenyl-1-	Х	Х	Х	Х	Х	Х	Х	Х
methylcyclohexen								
e 5989-27-5								
(0.04-0.1)								

"-" Not Listed

"X" Listed

15.2. Chemical safety assessment

No information available

SECTION 16: Other information

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

Issue Date	14-Feb-2015
Revision date	14-Feb-2015
Revision Note	Not applicable

Key or legend to abbreviations and acronyms used in the safety data sheet

TWA - TWA (time-weighted average)

STEL - STEL (Short Term Exposure Limit)

Ceiling - Maximum limit value

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

Full text of H-Statements referred to under section 3

H304 - May be fatal if swallowed and enters airways

H315 - Causes skin irritation

H317 - May cause an allergic skin reaction

H318 – Causes serious eye damage

H319 - Causes serious eye irritation

H400 - Very toxic to aquatic life

H410 - Very toxic to aquatic life with long lasting effects

H412 - Harmful to aquatic life with long lasting effects

H226 - Flammable liquid and vapor

H413 - May cause long lasting harmful effects to aquatic life

Full text of R-phrases referred to under sections 2 and 3

R10 – Flammable

R22 -Harmful if swallowed.

R36 - Irritating to eyes.

R41 - Irritating to skin.

R43 - May cause sensitization by skin contact

R38 - Irritating to skin

R53 - May cause long-term adverse effects in aquatic environment.

R50/53 - Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R52/53 - Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment

Disclaimer

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

----- End of Safety Data Sheet ------