

SAFETY DATA SHEET

Regulation (EC) No 1907/2006 (REACH), Annex II
(COMMISSION REGULATION (EU) No 453/2010)

Version 1
Product Name Home Frag Drawer Liners Fresh Blossom

Issue Date 09-Feb-2015
Revision date 09-Feb-2015

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

1.1. Product identifier

Product Name	Home Frag Drawer Liners Fresh Blossom
Article Number	C81266PR
Fragrance Name	AR268099 essence clean & fresh
Product Description	54*32.6cm 6 incense paper shrink pack into display box, essence each set with 8g
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

1.3. Details of the supplier of the safety data sheet

Supplier	
Address	
Postal Code	
Phone	
FAX	
E-mail	
Importer	WILLIAMS(HS) LTD
Address	SAGE HOUSE,BOWDEN HEY ROAD CHAPEL-EN-LE-FRITH,HIGH PEAK, UNITED KINGDOM
Postal Code	SK23 OQZ
Phone	+44 (0)1298 813001
FAX	+44 (0)1298 813015
E-mail	Stacey@sagedecor.com

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 according to Regulation (EC) No. 1272/2008 [CLP]

Skin sensitization Category 1 - (H317)
Chronic aquatic toxicity Category 2 - (H411)

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

R43
R52/53

2.2. Label elements

Symbols/Pictograms



Signal word

Warning

Hazard Statements

H317 - May cause an allergic skin reaction

H411 - Toxic to aquatic life with long lasting effects

Precautionary Statements

P273 - Avoid release to the environment

P391 - Collect spillage

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

P321 - Specific treatment (see supplemental first aid instructions on this label)

P363 - Wash contaminated clothing before reuse

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]
Paper	-	-	92-96	Not Classified	Not Classified
AR268099 2-phenylethanol	200-456-2	60-12-8	0.6-1.5	Xn, R22,R36	Acute Tox. 4 (oral) (H302), Eye Irrit. 2 (H319)
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno(5,6-c)pyran	214-946-9	1222-05-5	0.6-1.5	N, R50/53	Aquatic chronic 1 (H410)
1-(2,3,8,8-Tetramethyl-1,2,3,4,5,6,7,8-octahydronaphthalen-2-yl) ethanone	259-174-3	54464-57-2	0.6-1.5	Xi, N, R38,R43,R51/53	Skin irrit. 2 (H315), Skin sens. 1 (H317), Aquatic chronic 1 (H410)
1,5-Dimethyl-1-vinylhex-4-en-1-yl acetate	204-116-4	115-95-7	0.15-0.6	Xi, R38	Skin irrit. 2 (H315), Eye Irrit. 2 (H319)
3,7-Dimethylocta-2,6-dien-1-ol	203-377-1	106-24-1	0.15-0.6	Xi, R38,R41,R43	Skin irrit. 2 (H315), Skin sens. 1 (H317), Eye Irrit. 1 (H318)
3,7-Dimethylocta-6-en-1-ol	203-375-0	106-22-9	0.15-0.6	Xi, N, R38,R43,R51/53	Skin irrit. 2 (H315), Skin sens. 1 (H317), Eye Irrit. 2 (H319)
Benzyl acetate	205-399-7	140-11-4	0.15-0.6	R52/53	Aquatic chronic 3 (H412)
1-(3-Methoxypropoxy)propan-1-ol	252-104-2	34590-94-8	0.15-0.6	Not classified	Not classified
3,7-Dimethylocta-1,6-dien-3-ol	201-134-4	78-70-6	0.06-0.15	Xi, R38	Skin irrit. 2 (H315), Eye Irrit. 2 (H319)

3-Hepten-2-one, 3,4,5,6,6-penta methyl-, (Z)-	279-825-5	81786-73-4	0.06-0.15	Xi, R43,R52/53	Skin sens. 1 (H317), Aquatic chronic 3 (H412)
2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol	405-040-6	63500-71-0	0.06-0.15	Xi, R36	Eye Irrit. 2 (H319)
4-Isopropenyl-1-methylcyclohexene	227-813-5	5989-27-5	0.06-0.15	Xi, N, R10,R38,R43,R50/53	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

5.1. Extinguishing media

Suitable extinguishing media

Cool containers with flooding quantities of water until well after fire is out.

Unsuitable extinguishing media

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

Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) 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
Benzyl acetate (CAS #: 140-11-4)	-	-	-	TWA: 10 ppm TWA: 61 mg/m ³	-
1-(3-Methoxypropoxy)propan-1-ol (CAS #: 34590-94-8)	50 ppm 308 mg/m ³ Skin	Skin STEL 100 ppm STEL 614 mg/m ³ TWA: 50 ppm TWA: 307 mg/m ³	-	TWA: 50 ppm TWA: 309 mg/m ³ Skin	-

Chemical Name	Latvia	France	Finland	Germany	Italy
4-Isopropenyl-1-methylcyclohexene (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-methylcyclohexene (CAS #: 5989-27-5)	-	-	-	STEL: 40 ppm STEL: 220 mg/m ³ TWA: 20 ppm TWA: 110 mg/m ³	-
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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-methylcyclohexene (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 No information available
- Odor Clean and fresh
- Odor Threshold Not determined
- pH 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
Oxidizing properties

Not an explosive
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-4,6,6,7,8,8-hexamethylindeno(5,6-c)pyran (CAS #: 1222-05-5)	> 4640 mg/kg bw (OECD 401)	> 10000 mg/kg bw (OECD 402)	-
4-Isopropenyl-1-methylcyclohexene (CAS #: 5989-27-5)	-	> 5 g/kg (Rabbit)	-

Skin corrosion/irritation

Non-irritating to the skin.

Serious eye damage/eye irritation

No eye irritation.

Sensitization

May cause an allergic skin reaction.

Germ cell mutagenicity

No information available.

Carcinogenicity

Chemical Name	European Union	IARC
4-Isopropenyl-1-methylcyclohexene (CAS #: 5989-27-5)	-	Group 2A 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 #: 60-12-8)	490: 72 h <i>Desmodesmus subspicatus</i> mg/L EC50	-	-
3,7-Dimethylocta-1,6-dien-3-ol (CAS #: 78-70-6)	88.3: 96 h <i>Desmodesmus subspicatus</i> mg/L EC50	-	-
4-Isopropenyl-1-methylcyclohexene (CAS #: 5989-27-5)	-	0.619 - 0.796: 96 h <i>Pimephales promelas</i> mg/L LC50 flow-through 35: 96 h <i>Oncorhynchus mykiss</i> 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**

Waste from residues/unused products	Disposal should be in accordance with applicable regional, national and local laws and regulations
Contaminated packaging	Empty containers should be taken for local recycling, recovery or waste disposal.

SECTION 14: Transport information

14.1 UN Number	3077
14.2 Proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S
14.3 Hazard Class	9
14.4 Packing Group	III
14.5 Environmental hazards	Marine pollutant

14.6 Special precautions

Prevent leakage into the ocean

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

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/NDSL	EINECS/E L INCS	ENCS	IECSC	KECL	PICCS	AICS
2-phenylethanol 60-12-8 (0.6-1.5)	X	X	X	X	X	X	X	X
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno(5,6-c)pyran 1222-05-5 (0.6-1.5)	X	X	X	X	X	X	X	X
1-(2,3,8,8-Tetramethyl-1,2,3,4,5,6,7,8-octahydronaphthalen-2-yl)ethane 54464-57-2 (0.6-1.5)	X	X	X	X	X	X	X	X
1,5-Dimethyl-1-vinylhex-4-en-1-yl acetate 115-95-7 (0.15-0.6)	X	X	X	X	X	X	X	X
3,7-Dimethylocta-2,6-dien-1-ol 106-24-1 (0.15-0.6)	X	X	X	X	X	X	X	X
3,7-Dimethyloct-6-en-1-ol 106-22-9 (0.15-0.6)	X	X	X	X	X	X	X	X
Benzyl acetate 140-11-4 (0.15-0.6)	X	X	X	X	X	X	X	X
1-(3-Methoxypropoxy)propan-1-ol 34590-94-8 (0.15-0.6)	X	X	X	X	X	X	X	X
3,7-Dimethylocta-1,6-dien-3-ol 78-70-6 (0.06-0.15)	X	X	X	X	X	X	X	X
3-Hepten-2-one, 3,4,5,6,6-pentamethyl-, (Z)- 81786-73-4	X	X	X	-	X	X	X	X

(0.06-0.15)								
2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol 63500-71-0 (0.06-0.15)	X	X	X	-	X	X	X	X
4-Isopropenyl-1-methylcyclohexene 5989-27-5 (0.06-0.15)	X	X	X	X	X	X	X	X

"-" 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 09-Feb-2015
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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

H226 - Flammable liquid and vapour.

H302 - Harmful if swallowed.

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.

H410 - Very toxic to aquatic life with long lasting effects

H412 - Harmful to aquatic life with long lasting effects.

H226 - Flammable liquid and vapor

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

R10 - Flammable

R22 - Harmful if swallowed.

R36 - Irritating to eyes.

R43 - May cause sensitization by skin contact

R41 - Risk of serious damage to eyes.

R38 - Irritating to skin

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 -----