SAFETY DATA SHEET

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

Version 1

Product Name Home Frag Wax Tart Berry

Issue Date 31-Aug-2015 Revision date 31-Aug-2015

Nevision date of Aug 2010

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

1.1. Product identifier

Product Name Home Frag Wax Tart Berry 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 according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

2.2. Label elements

Symbols/Pictograms None Signal word None

Hazard Statements Not applicable Precautionary Statements Not applicable

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 Regulation (EC) No. 1272/2008 [CLP]
Paraffin wax		265-154-5	64742-51-4	95-96	Not classified
	UV stabiliser	221-573-5	3147-75-9	0-1	Aquatic Chronic 4 (H413)
Ethyl methylphenylglycidate		201-061-8	77-83-8	0.8-1.2	Aquatic Chronic 3 (H412)
1-91888GB -	5-Heptyldihydrofuran-2(3H)-one	203-225-4	104-67-6	0.04-0.2	Aquatic Chronic 3 (H412)

	203-957-4	112-31-2	0.04-0.2	Aquatic Chronic 3
Decanal				(H412)
Decanal				Skin Irrit. 2 (H315)
				Eye Irrit. 2 (H319)
Denzyl henzeete	204-402-9	120-51-4	0.04-0.2	Acute Tox. 4 (H302)
Benzyl benzoate				Aquatic Chronic 2 (H411)
4-(4-hydroxyphenyl)butan-2-one	226-806-4	5471-51-2	0.04-0.2	Acute Tox. 4 (H302)
3.alpha.,4,5,6,7,7.alphahexahydro-4,	226-501-6	5413-60-5	0.04-0.2	Aquatic Chronic 3
7-methanoinden-6-yl acetate				(H412)
3.alpha.,4,5,6,7,7.alphahexahydro-4,	241-514-7	17511-60-3	0.04-0.2	Aquatic Chronic 2
7-methano-1h-inden-6-yl propionate				(H411)
1,4-Dioxacycloheptadecane-5,17-dion	203-347-8	105-95-3	0.04-0.2	Aquatic Chronic 2
e				· (H411)
(2-methoxymethylethoxy)propanol	252-104-2	34590-94-8	0.04-0.2	Not classified

SECTION 4: First aid measures

4.1. Description of first aid measures

General advice

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

No information available.

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 Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

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

Take up mechanically, placing in appropriate containers for disposal.

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

Ensure adequate ventilation, especially in confined areas. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. 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
(2-methoxymethylethoxy)pro	50 ppm	Skin	=	TWA: 50 ppm	S*
panol (CAS #: 34590-94-8)	308 mg/m ³	STEL 100 ppm		TWA: 309 mg/m ³	TWA 50 ppm
	Skin	STEL 614 mg/m ³		Skin	TWA 308 mg/m ³
		TWA: 50 ppm			_
		TWA: 307 mg/m ³			

Chemical Name	Latvia	France	Finland	Germany	Italy
(2-methoxymethylethoxy)pro panol (CAS #: 34590-94-8)	'''	TWA: 50 ppm TWA: 308 mg/m ³	TWA: 50 ppm TWA: 310 mg/m ³ Skin	TWA: 50 ppm TWA: 310 mg/m³ Ceiling / Peak: 50 ppm Ceiling / Peak: 310 mg/m³	TWA: 50 ppm TWA: 308 mg/m³ Skin

Chemical Name	Poland	Portugal	Spain	Switzerland	Netherlands
(2-methoxymethylethoxy)pro	=	-	=	-	TWA: 300 mg/m ³
panol (CAS #: 34590-94-8)					_

Chemical Name	Norway	United Kingdom	ACGIH TLV	OSHA PEL	NIOSH IDLH
(2-methoxymethylethoxy)pro	TWA: 50 ppm	=	STEL: 150 ppm	-	IDLH: 600 ppm
panol (CAS #: 34590-94-8)	TWA: 300 mg/m ³		TWA: 100 ppm		TWA: 100 ppm
	Skin		S*		TWA: 600 mg/m ³
	STEL: 50 ppm				STEL: 150 ppm
	STEL: 300 mg/m ³				STEL: 900 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

AppearanceSolidColor1955COdorBerryOdor ThresholdNot det

Not determined Hq 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 determined Flammability Limit in Air Not determined **Vapor Pressure** Not determined Vapor density Not determined Relative density Not determined Water solubility Not determined 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
Paraffin wax (CAS #: 64742-51-4)	= 10000 mg/kg (Rat)	> 3600 mg/kg (Rabbit)	-
Ethyl methylphenylglycidate (CAS #: 77-83-8)	= 5470 mg/kg (Rat)	-	-
5-Heptyldihydrofuran-2(3H)-one (CAS #: 104-67-6)	= 18500 mg/kg bw (Rat)	> 2000 mg/kg bw (Rat)	-
Decanal (CAS #: 112-31-2)	= 3730 μL/kg (Rat)	= 5040 μL/kg (Rabbit)	-
Benzyl benzoate (CAS #: 120-51-4)	500 mg/kg (Rat) > 2000 mg/kg bw(Rat)	4000 mg/kg (Rabbit)	-
4-(4-hydroxyphenyl)butan-2-one (CAS #: 5471-51-2)	= 1320 mg/kg (Rat)	-	-
3.alpha.,4,5,6,7,7.alphahexahy dro-4,7-methano-1h-inden-6-yl propionate (CAS #: 17511-60-3)	> 5 g/kg (Rat)	> 5 g/kg (Rabbit)	-
1,4-Dioxacycloheptadecane-5,1 7-dione (CAS #: 105-95-3)	> 5000 mg/kg bw (Rat)	> 5000 mg/kg bw (Rabbit)	-
(2-methoxymethylethoxy)propan ol (CAS #: 34590-94-8)	= 5400 μL/kg (Rat)	= 9500 mg/kg (Rabbit)	-

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

No information available.

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	
5-Heptyldihydrofuran-2(3H)-one	5.94 mg/L :48h	5.5 mg/L :96h	2 mg/L :48h Daphnia magna	
(CAS #: 104-67-6)	Pseudokirchnerella subcapitata			
Benzyl benzoate (CAS #:	0.475 mg/L: 72 h Selenastrum	2.32 mg/L : 96 h Brachydanio	4.26 mg/L : 24 h Daphnia	
120-51-4)	capricornutum	rerio	magna	
1,4-Dioxacycloheptadecane-5,1	> 5.13 < 6.94 mg/L:72h	1.23 mg/L:96h Danio rerio	3.65 mg/L:48h Daphnia magna	
7-dione (CAS #: 105-95-3)	Desmodesmus subspicatus			
(2-methoxymethylethoxy)propan	-	10000: 96 h Pimephales	-	
ol (CAS #: 34590-94-8)		promelas mg/L LC50 static		

12.2. Persistence and degradability

No information available.

12.3. Bioaccumulative potential

Chemical Name	Partition coefficient (LogPow)
(2-methoxymethylethoxy)propanol (CAS #: 34590-94-8)	-0.064

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

and regulations

Contaminated packaging

Disposal should be in accordance with applicable regional, national and local laws

Disposal should be in accordance with applicable regional, national and local laws

and regulations

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

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/ELI NCS	ENCS	IECSC	KECL	PICCS	AICS
Paraffin wax 64742-51-4 (95-96)	Х	Х	Х	Х	Х	Х	Х	Х
Ethyl methylphenylglycida te 77-83-8 (0.8-1.2)	Х	Х	Х	Х	Х	Х	Х	Х
UV stabiliser 3147-75-9 (0-1)	Χ	X	Х	Х	Х	Х	Х	Х
5-Heptyldihydrofura n-2(3H)-one 104-67-6 (0.04-0.2)	Х	Х	Х	Х	Х	Х	Х	Х
Decanal 112-31-2 (0.04-0.2)	Х	Х	Х	Х	Х	Х	Х	Х
Benzyl benzoate 120-51-4 (0.04-0.2)	Х	Х	Х	Х	Х	Х	Х	Х
4-(4-hydroxyphenyl) butan-2-one 5471-51-2 (0.04-0.2)	Х	Х	Х	Х	Х	Х	Х	Х
3.alpha.,4,5,6,7,7.al phahexahydro-4,7- methanoinden-6-yl acetate 5413-60-5 (0.04-0.2)	Х	X	X	Х	X	Х	X	Х
3.alpha.,4,5,6,7,7.al phahexahydro-4,7- methano-1h-inden-6 -yl propionate 17511-60-3 (0.04-0.2)	Х	Х	Х	Х	Х	X	Х	Х
1,4-Dioxacyclohepta decane-5,17-dione 105-95-3 (0.04-0.2)	Х	Х	Х	Х	Х	Х	Х	Х
(2-methoxymethylet hoxy)propanol 34590-94-8 (0.04-0.2)	Х	Х	Х	Х	Х	Х	Х	Х

[&]quot;-" Not Listed

15.2. Chemical safety assessment

No information available

[&]quot;X" Listed

SECTION 16: Other information

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

Issue Date31-Aug-2015Revision date31-Aug-2015Revision NoteNot 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

H302 - Harmful if swallowed

H315 - Causes skin irritation

H319 - Causes serious eye irritation

H411 - Toxic to aquatic life with long lasting effects

H412 - Harmful to aquatic life with long lasting effects

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 ------