



## MATERIAL SAFETY DATA SHEET

### 01. IDENTIFICATION OF THE SUBSTANCE/MIXTURE & OF THE COMPANY/UNDERTAKING

1:1-Product Identifiers:					
Product name	Jasmin Absolute WHC210				
Biological Definition	Jasminum Grandiflorum Flower Extract is an extract obtained from the flowers of Jasmine, Jasminum grandiflorum L., Oleaceae				
INCI Name	Jasminum Grandiflorum Flower Extract				
Synonyms & Trade Names	-				
Reach Registration Number	-				
FEMA No.	-	FDA No.	-	CoE No.	-
CAS-No	84776-64-7	EC No.	283-993-5	EINECS No.	283-993-5




1:2 – Relevant Identified Uses of the substance or mixture and uses advised against:	
Identified Uses	Cosmetics and fragrance
1:3 – Details of the supplier of the Safety data sheets.	
Company Name	The Soap Kitchen Unit 8 Caddsdawn Industrial Park, Clovelly Road, Bideford, Devon EX39 3DX Tel: 01237 420872 (+44 (0)1237 420872) Email: info@thesoapkitchen.co.uk

### 02. HAZARDS IDENTIFICATION

2:1 Classification of the substance or mixture	
	Full text for hazard statements are displayed in section 16
Classification (EC 1272/2008)	FL4: Flammable Liquids 4. SCI2: Skin corrosion / irritation 2. SS1: Sensitization skin 1. EHA1: Hazardous to the aquatic environment, acute hazard 1. EHC1: Hazardous to the aquatic environment, long-term hazard 1
2.2 – Label Elements	
Label Elements in accordance with (EC) No 1272/2008	GHS09      GHS07      GHS02



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<b>2:3 - Other hazards</b>	
Signal Word	Danger
Contains	Benzyl acetate, Phytol, Isophytol, Linalool
Hazard Statements	H315: Causes skin irritation. H317: May cause an allergic skin reaction. H400: Very toxic to aquatic life. H410: Very toxic to aquatic life with long lasting effect.
Precautionary Statements	P305/351/338: If in eyes: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. P262: Do not get in eyes, on skin, or on clothing. P280: Wear protective gloves/protective clothing/eye protection/face protection. P273: Avoid release to the environment. P391: Collect spillage.
Supplementary Precautionary Statements	None
PBT or vPvB according to Annex XIII	No additional data available
Adverse physio-chemical properties	No additional data available
Adverse effects on human health	No additional data available

### **03. COMPOSITION/INFORMATION ON INGREDIENTS**

<b>3:1 - Substances</b>	
Substances	No additional data available
<b>3:2 - Mixtures</b>	
Mixtures	<div style="border: 1px solid black; padding: 5px;"> <p><b>10.0 – 35.0% Benzyl Acetate</b> CAS-No.: 140-11-4, EC-No 205-399-7 / 202-940-9</p> <p>Classification (EC 1272/2008) Skin Irrit. 2 H315, Eye Irrit. 2 H319, STOT SE 3 H335, Aquatic Chronic 2 H411.</p> </div> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> <p><b>2.0 - 16.0% Phytol</b> CAS-No.: 7541-49-3, EC-No 205-776-6</p> <p>Classification (EC 1272/2008); Skin Irrit. 2 - H315, Aquatic Acute 1 – H400, Aquatic Chronic 1 – H410</p> </div>



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	<b>2.0 – 10.0% Isophytol</b> CAS-No.: 7541-49-3, EC-No 205-776-6
	Classification (EC 1272/2008); Skin Irrit. 2 - H315, Aquatic Acute 1 – H400, Aquatic Chronic 1 – H410
	<b>&lt;10.0% Linalool</b> CAS-No.: 78-70-6 EC No.: 201-134-4
	Classification (EC 1272/2008) Skin Irrit. 2 - H315,

### 04. FIRST AID MEASURES

4:1 – Description of first aid measures	
Inhalation	Remove the individual to fresh air and consult immediately a doctor.
Ingestion	Rinse mouth with water and obtain medical advice immediately.
Skin Contact	Wash with large quantity of water and soap. Remove contaminated clothing. If an irritation persists or a skin lesion is visible, seek medical advice.
Eye Contact	Irrigate copiously with water during at least 10 (ten) minutes. If an irritation persists or a lesion is visible, obtain medical advice.
4:2 – Most important symptoms and effects, both acute and delayed	
Symptoms and effects	No additional data available
4:3 – Indication of any immediate medical attention and special treatment needed	
Special requirements	No additional data available .

### 05. FIRE-FIGHTING MEASURES

5:1 - Extinguishing Media	
Suitable extinguishing Media	Recommended – carbon dioxide or dry powder fire extinguisher. Usable – foam or halogenous fire extinguisher.



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Unsuitable extinguishing Media-DO NOT USE	No additional data available
<b>5:2 - Special Hazards arising from substance or mixture</b>	
Specific hazards	High temperature may increase the pressure inside the closed container: cool the container by sprinkling water. Avoid breathing emitted vapours.
<b>5:3 – Advice for firefighters</b>	
Special firefighting procedures/ protective actions.	Containers close to fire should be removed or cooled with water. Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

### **06. ACCIDENTAL RELEASE MEASURES**

<b>6:1 - Personal Precautions, protective equipment and emergency procedures.</b>	
Personal precautions	Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate. In case of spills, beware of slippery floors and surfaces. No smoking, sparks, flames or other sources of ignition near spillage.
<b>6:2 - Environmental Precautions</b>	
Environmental Precautions	Do not discharge into drains or watercourses or onto the ground No Known negative effects on aquatic environment
<b>6:3 – Methods and materials for containment and cleaning up</b>	
Spill Clean Up Methods	Keep combustible materials away from spillage. Eliminate all sources of ignition. Provide adequate ventilation. Contain and absorb spillage with sand, earth or other non-combustible material. The contaminated absorbent may pose the same hazard as the spilled material. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Wash thoroughly after dealing with a spillage.
<b>6:4 – Reference to other sections</b>	





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Reference to other sections	Section 8 – Exposure controls/ personal protection for further information on personal precautions, Section 13 – Disposal considerations for further information on waste treatment.
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### 07. HANDLING AND STORAGE

7:1 – Precautions for safe handling	
Usage precautions	They must be performed in well-aired working areas, void of any heat sources. It is recommended to use protective glasses and gloves, not to breathe the emitted vapours. It is recommended to use pumps for handling large quantity.
7:2 – Conditions for safe Storage including any incompatibilities	
Storage Precautions	Use original packaging. Avoid already used packaging. It is recommended to keep the product in a water-tight and air-tight container, in a dry, cool ( $\leq 15^{\circ}\text{C}$ ), and aired area.
Suitable Packaging	No additional data available
7:3 – Specific end use (s)	
End Uses	No additional data available

### 08. EXPOSURE CONTROLS/PERSONAL PROTECTION

8:1 – Control parameters	
Components with workplace control parameters	No additional data available
8:2 – Exposure controls	
Protective Equipment	 
Process conditions	Technical measures and the application of suitable work processes have priority over personal protection equipment.
Engineering Measures	No additional data available
Respiratory Equipment	If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn.



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Hand Protection	Use solvent and acid resistant protection gloves according to EN 374. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. Take recovery periods for skin regeneration.
Eye Protection	Use protection goggles according to EN166.
Other Protection	Wear appropriate clothing to prevent any possibility of skin contact.
Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.
Personal protection	Use personal protection according to Directive 89/686/EEC.
Skin protection	Protective work clothing solvent resistant (should be checked regularly).
Environmental exposure controls	Avoid discharging into drainage water. Only remove via authorised companies.

### 09. PHYSICAL AND CHEMICAL PROPERTIES

9:1 - Information on basic physical and chemical properties.	
Appearance	Liquid.
Colour	Clear liquid amber.
Odour	Characteristic – light, floral, sweet.
Relative Density	0.952- 0.975 @ 20°C
Flash Point (°C)	>92°C
Refractive Index	1.474 - 1.496 @ 20°C
Melting Point (°C)	No additional data available.
Boiling Point (°C)	No additional data available.
Vapour Pressure	No additional data available.
Solubility in Water @20°C	Insoluble in water.
Auto-ignition temperature (°C)	No additional data available.
9:2 - Other information	
Other Information	No additional data available.



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### 10. STABILITY AND REACTIVITY

10:1- Reactivity	
Reactivity	No dangerous reactions known
10:2 - Chemical stability	
Stability	Stable at ambient temperatures. Under conditions described in point 7, the product is stable during 24 months (minimum) in original closed packaging
10:3 - Possibility of hazardous reactions	
Possible hazardous reactions	No additional data available
10:4 - Conditions to avoid	
Conditions to Avoid	Avoid sources of ignition
10:5 – Incompatible materials	
Incompatible materials	No additional data available
10:6 - Hazardous Decomposition Products	
Hazardous Decomposition Products	No dangerous decomposition products known.

### 11. TOXOLOGICAL INFORMATION

11:1 Information on toxicological effects	
Acute Toxicity	Ingestion effect: DL oral 50: no data available Skin contact effect: ` DL dermal 50: no data available
Skin corrosion / irritation	No additional data available
Serious eye damage / irritation	No additional data available
Respiratory or skin sensitisation	No additional data available
Ingestion	No additional data available



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Germ Cell Mutagenicity	No additional data available
Carcinogenicity	No additional data available.
Reproductive toxicity	No additional data available.
STOT-single exposure	No additional data available.
STOT-repeated exposure	No additional data available.
Aspiration hazard	No additional data available.
Photo-toxicity	No additional data available.
Other Information	No additional data available.

### **12. ECOLOGICAL INFORMATION**

12:1- Toxicity	
Ecotoxicity	No additional data available
12:2 - Persistence & degradability	
Persistence & degradability	No additional data available
12:3 - Bioaccumulative Potential	
Bioaccumulative Potential	No additional data available
12:4 – Mobility in soil	
Mobility	No additional data available
12:5 – Results of PBT and vPvB assessment	






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PBT Assessment Results	No additional data available
12:6 Other adverse effects	
Precautions	No additional data available

### 13. DISPOSAL CONSIDERATIONS


13:1 Waste treatment methods	
Disposal Methods	Hazardous waste according to waste regulation. Dispose according to legislation. Delivery to an approved waste disposal company. Non-contaminated packages may be recycled.

### 14. TRANSPORT INFORMATION

Warning Icon	 EAC – •3Z HIN – 90
14:1 – UN Number	
UN No Road – ADR/RID/ADN	3082
UN No Sea- IMDG	3082
UN No Air – IATA	3082
14:2 – UN proper shipping name	
Road – ADR/RID/ADN	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Sea- IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Air - IATA	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.



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14:3 – Transport Hazard class (es)	
Road – ADR/RID/ADN	9 - Miscellaneous dangerous substances and articles
Sea- IMDG	9 - Miscellaneous dangerous substances and articles
Air- IATA	9 - Miscellaneous dangerous substances and articles
14:4 - Packaging group	
Road – ADR/RID/ADN	III
Sea- IMDG	III
Air - IATA	III
14:5 – Environmental hazard	
Environmentally hazardous substance/ marine pollutant.	Environmentally Hazardous Substance/Marine Pollutant 
14:6 - Special precautions for user	
Precautions	No additional data available
14:7 – Transport in bulk according to Annex II of MARPOL 73/79 and the IBC code	
	Packed and transferred according to transport regulations.

### 15. REGULATORY INFORMATION

15:1 – Safety, health and environmental regulations/ legislation specific for the substance or mixture.	
EU Directives	Commission Regulation (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 <sup>th</sup> Dec 2006 Concerning the Registration, Evaluation, Authorisation and Restriction of



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	Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing Council Regulation Council Regulation (EEC) No793/93 and Commission Regulation (EC) No1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, and 93/105/EEC and 2000/21/EC including amendments.
Statutory Instruments	The Chemicals (Hazard Information and Packaging for Supply Regulations 2009 (S.I. 2009 No 716).
Approved Code of Practice	Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations
Guidance Notes	Workplace Exposure Limits EH40. CHIP for everyone HSG 108.
15:2 Chemical Safety assessment	
Assessment information	A chemical assessment for this product has not been carried out.

### 16. OTHER INFORMATION

Revision Date	06.06.2016	
Rev No/Repl, SDS Generated	3	
Change Description	Updated to New MSDS format to comply with suppliers SDS	
Changes made by	K Tatton	
Review Date	06.06.2018	
Risk Phrases in Full	None	
Hazard Statements in Full	H315	Causes skin irritation.
	H317	May cause an allergic skin reaction.
	H319	Causes serious eye irritation.
	H335	May cause respiratory irritation.
	H400	Very toxic to aquatic life.
	H410	Very toxic to aquatic life with long lasting effects.
	H411	Toxic to aquatic life with long lasting effects.



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Other Information

None

**DISCLAIMER:** This 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

EC Feed Hygiene Registration No: GB/703/E3008