Page 1 (9)

Issue date: 23/11/2018 Version: 1 (23/11/2018)

Stansfields. Shop

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

ALMOND LIQUEUR FRAGRANCE **Product:**

1 Version:

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

Product identifier: ALMOND LIQUEUR FRAGRANCE (Contains:4-TERT-BUTYLCYCLOHEXYL

ACETATE, ETHYL METHYLPHENYLGLYCIDATE, HEXYL SALICYLATE)

Other identifiers: None

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

Product uses: Fragrances

1.3 Details of the supplier of the safety data sheet

Company name: Stansfield's Fragrance Oils

Company address: Unit B Solo Works

Rotterdam Road

Hull HU7 0XD

Contact:

E-Mail address: info@stansfields.shop Company phone: +44 (0) 1482 447272

1.4 Emergency telephone number

Emergency phone: Outside Office Hours: 07921236290

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

danger:

Class and category of Sensitization - Skin Category 1

Hazardous to the Aquatic Environment - Long-term Hazard Category 2

H317, May cause an allergic skin reaction.

H411, Toxic to aquatic life with long lasting effects.

2.2 Label elements

Signal word: Warning

Hazard statements: H317, May cause an allergic skin reaction.

H411, Toxic to aquatic life with long lasting effects.

Supplemental EUH208, Contains BENZYL SALICYLATE, BETA-CARYOPHYLLENE, COUMARIN,

Information: EUGENOL, HYDROXYCITRONELLAL, LINALOOL, LINALYL ACETATE. May produce an

allergic reaction.



Issue date: 23/11/2018

Version: 1 (23/11/2018)



SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: ALMOND LIQUEUR FRAGRANCE

Version: 1

Precautionary P261, Avoid breathing vapour or dust.

statements: P272, Contaminated work clothing should not be allowed out of the workplace.

P273, Avoid release to the environment.

P280, Wear protective gloves/eye protection/face protection. P302/352, IF ON SKIN: Wash with plenty of soap and water.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P363, Wash contaminated clothing before reuse.

P391, Collect spillage.

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

regulations.



Other hazards: Hydrocarbon Concentration %: 0.715%

Section 3. Composition / information on ingredients

3.2 Mixtures

Pictograms:

Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
HEXAMETHYLINDANO PYRAN	1222-05-5	214-946-9	01-2119488227-29-xxxx	5-<10%	EH A1-EH C1;H410,-
HEXYL SALICYLATE	6259-76-3	228-408-6	01-2119638275-36-xxxx	5-<10%	SCI 2-SS 1-EH A1-EH C1;H315-H317-H410,-
ETHYL METHYLPHENYLGLYC IDATE	77-83-8	201-061-8		1-<5%	SS 1B-EH C2;H317- H411,-
BENZALDEHYDE	100-52-7	202-860-4	01-2119455540-44-xxxx	1-<5%	ATO 4-ATI 4-EDI 2- STO-SE 3(RI);H302- H319-H332-H335,-
PHENETHYL ALCOHOL	60-12-8	200-456-2	01-2119963921-31-xxxx	1-<5%	ATO 4-EDI 2;H302- H319,-
4-TERT- BUTYLCYCLOHEXYL ACETATE	32210-23-4	250-954-9	01-2119976286-24-xxxx	1-<5%	SS 1B;H317,-
PENTAMETHYLCYCLO PENT-3-ENE-BUTANOL	65113-99-7	265-453-0		1-<5%	EDI 2-EH C2;H319- H411,-
BENZYL SALICYLATE	118-58-1	204-262-9		0.1-<1%	SS 1B-EH C3;H317- H412,-
COUMARIN	91-64-5	202-086-7		0.1-<1%	ATO 4-SS 1B;H302- H317,-
HYDROXYCITRONELL AL	107-75-5	203-518-7		0.1-<1%	EDI 2-SS 1B;H317- H319,-
LINALOOL	78-70-6	201-134-4	01-2119474016-42-xxxx	0.1-<1%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-

Page 3 (9)

Issue date: 23/11/2018

Version: 1 (23/11/2018)



SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

ALMOND LIQUEUR FRAGRANCE **Product:**

Version:

LINALYL ACETATE	115-95-7	204-116-4	01-2119454789-19-xxxx	111-<1%	SCI 2-EDI 2-SS 1; H315-H317-H319,-
BETA- CARYOPHYLLENE	87-44-5	201-746-1		II) 1 -< 1%	SS 1B-AH 1;H304- H317,-
EUGENOL	97-53-0	202-589-1		II) 1 -< 1%	EDI 2-SS 1B;H317- H319,-

Substances with Community workplace exposure limits:

Name	CAS	EC	%
DIETHYL PHTHALATE	84-66-2	201-550-6	50-100%

Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:

Not Applicable

Section 4. First-aid measures

4.1 Description of first aid measures

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

4.2 Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture

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

5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

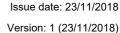
Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

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

6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.





SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: ALMOND LIQUEUR FRAGRANCE

Version: 1

6.3 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.

6.4 Reference to other sections:

Also refer to sections 8 and 13.

Section 7. Handling and storage

7.1 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.

7.2 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.

7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits:

Ingredient	CAS	EC	Description	Value
DIETHYL PHTHALATE	84-66-2 201-550-6		Long-term exposure limit (8-hour TWA) (mg/m3)	5
		Short-term exposure limit (15- minute) (mg/m3)	10	

8.2 Exposure Controls

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is

Page 5 (9)



Issue date: 23/11/2018

Version: 1 (23/11/2018)



SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: ALMOND LIQUEUR FRAGRANCE

Version: 1

openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance: Clear colourless to pale yellow liquid

Odour:

Odour threshold:

Not determined

PH:

Not determined

Flash point: > 100 °C

Evaporation rate: Not determined **Flammability (solid, gas):** Not determined

Upper/lower flammability or explosive limits: Product does not present an explosion hazard

Vapour pressure: 0.05787548 mmHg Vapour density: Not determined 1.0750 - 1.0790 Relative density: Solubility(ies): Not determined Partition coefficient: n-octanol/water: Not determined **Auto-ignition temperature:** Not determined **Decomposition temperature:** Not determined Viscosity: Not determined **Explosive properties:** Not expected Not expected Oxidising properties:

9.2 Other information: None available

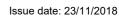
Section 10. Stability and reactivity

10.1 Reactivity:

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

10.2 Chemical stability:

Good stability under normal storage conditions.



Version: 1 (23/11/2018)



SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: ALMOND LIQUEUR FRAGRANCE

Version: 1

10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

10.4 Conditions to avoid:

Avoid extreme heat.

10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

10.6 Hazardous decomposition products:

Not expected.

Section 11. Toxicological information

11.1 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 Regulation (EC) No 1272/2008 (CLP).

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:**Based on available data the classification criteria are not met.

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:

Based on available data the classification criteria are not met.

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.

Information about hazardous ingredients in the mixture

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
BENZALDEHYDE	100-52-7	202-860-4	1430	Not available	1.5	Dust/mist
PHENETHYL ALCOHOL	60-12-8	200-456-2	1610	2500	Not available	Not available

Refer to Sections 2 and 3 for additional information.

Section 12. Ecological information

12.1 Toxicity:

Toxic to aquatic life with long lasting effects.

Page 7 (9)

Issue date: 23/11/2018 Version: 1 (23/11/2018)



SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: ALMOND LIQUEUR FRAGRANCE

Version: 1

12.2 Persistence and degradability:Not available12.3 Bioaccumulative potential:Not available12.4 Mobility in soil:Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Other adverse effects: Not available

Section 13. Disposal considerations

13.1 Waste treatment methods:

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

14.1 UN number: UN3082

14.2 UN Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(HEXAMETHYLINDANOPYRAN, HEXYL SALICYLATE)

14.3 Transport hazard class(es): 9

Sub Risk: -

14.4. Packing Group:

14.5 Environmental hazards: This is an environmentally hazardous substance.

14.6 Special precautions for user: None additional

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not applicable

Section 15. Regulatory information

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

None additional

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

Section 16. Other information

Concentration % Limits: EH C2=20.12% EH C3=2.01% EDI 2A=86.96% SS 1=20.00%

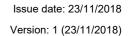
Total Fractional Values: EH C2=4.97 EH C3=49.70 EDI 2A=1.15 SS 1=5.00

Key to revisions:

Not applicable

Key to abbreviations:

Abbreviation	Meaning
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SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: ALMOND LIQUEUR FRAGRANCE

Version: 1

AH 1	Aspiration Hazard Category 1		
ATI 4	Acute Toxicity - Inhalation Category 4		
ATO 4	Acute Toxicity - Oral Category 4		
EDI 2	Eye Damage / Irritation Category 2		
EH A1	Hazardous to the Aquatic Environment - Acute Hazard Category 1		
EH C1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1		
EH C2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2		
EH C3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3		
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.		
H332	Harmful if inhaled.		
H335	May cause respiratory irritation.		
H410	Very toxic to aquatic life with long lasting effects.		
H411	Toxic to aquatic life with long lasting effects.		
H412	Harmful to aquatic life with long lasting effects.		
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.		
P271	Use only outdoors or in a well-ventilated area.		
P272	Contaminated work clothing should not be allowed out of the workplace.		
P273	Avoid release to the environment.		
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.		
P304/340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.		
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.		
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.		
P330	Rinse mouth.		
P331	Do not induce vomiting.		
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.		
P391	Collect spillage.		
P403/233/235	Store in a well-ventilated place. Keep container tightly closed. Keep cool.		
P405	Store locked up.		
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.		

Page 9 (9)

Issue date: 23/11/2018

Version: 1 (23/11/2018)



SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: ALMOND LIQUEUR FRAGRANCE

Version: 1

SCI 2	Skin Corrosion / Irritation Category 2
SS 1	Sensitization - Skin Category 1
SS 1B	Sensitization - Skin Category 1B
STO-SE 3(RI)	Specific Target Organ Toxicity (Single Exposure) Category 3

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.