

In accordance with REACH Regulation EC No.1907/2006

FROSTY DAWN FRAGRANCE **Product:**

2 Version:

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

1.1 Product Identifier

Product identifier: FROSTY DAWN FRAGRANCE (Contains: EUGENOL, ISOLONGIFOLANONE, LINALOOL, METHYLCINNAMIC ALDEHYDE) 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: +44 (0)7921236290

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

Class and category of	Sensitization - Skin Category 1
danger:	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
	H317, May cause an allergic skin reaction.
	H412, Harmful to aquatic life with long lasting effects.

2.2 Label elements

Classification under Regulation (EC) No 1272/2008

Signal word: Warning

Hazard statements: H317, May cause an allergic skin reaction. H412, Harmful to aquatic life with long lasting effects.



CIS-2-TERT-

BUTYLCYCLOHEXYL

20298-69-5

243-718-1

oral: ATE = 4600

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

		In accorda	nce with REACH Re	egulation	EC N	0.1907/2006		
Product:	FROSTY DAV	VN FRAGRA	NCE					
Version:	2							
Supplemental Information:	DAM MET	ASĆONE, D HYLPHENYI	IS CINNAMONITRIL IMETHYL-3-CYCLO LGLYCIDATE, EUC allergic reaction.	DHEXENE	E-1-C	ÁRBALDEHYDE, E		
Precautionary statements:	P272 P273 P280 P302 P333 P363 P501	 P261, Avoid breathing vapour or dust. 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. P501, Dispose of contents/container to approved disposal site, in accordance with local regulations. 						
Pictograms:								
2.3 Other haza	ards							
Other hazards	Haza	rd Label:	DE CA EU	LTA-DAN	MASC HYDI	ONE, DIMETHYL-3 E, ETHYL METHYL	CLAMEN ALDEHYI CYCLOHEXENE-1 PHENYLGLYCIDAT IETHYLUNDECANA	- Е,
	пуш			100 %				
		Section 3	. Composition / inf	formatior	<u>n on i</u>	ngredients		
3.2 Mixtures								
Contains:								
Name	CAS	EC	REACH Registrat No.	ion _%	6	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs	
LINALOOL	78-70-6	201-134-4	01-2119474016-42-xxx	x 1-<5%		SCI 2-EDI 2-SS 1B; H315-H317-H319,-	oral: ATE = 2790 mg/kg bw	
	1	1	1	1		1	1	

1-<5%

EH C2;H411,-

01-2119970713-33-xxxx



In accordance with REACH Regulation EC No.1907/2006

Product: FROSTY DAWN FRAGRANCE

Version: 2

EUCALYPTOL	470-82-6	207-431-5		1-<5%		oral: ATE = 2480 mg/kg bw
EUGENOL	97-53-0	202-589-1		1-<5%	,,	oral: ATE = 2500 mg/kg bw
METHYLUNDECANAL	110-41-8	203-765-0		1-<5%	SCI 2-SS 1B-EH A1- EH C1;H315-H317- H410,-	
CINNAMONITRILE	1885-38-7, 4360-47-8	217-552-5, 224-441-5		1-<5%	ATO 3-ATD 4-ATI 4-SS 1B;H301-H312-H317-	inhalation: ATE = 1.5 mg/l (dusts or mists)- dermal: ATE = 1100 mg/kg bw-oral: ATE = 100 mg/kg bw
DIMETHYL-3- CYCLOHEXENE-1- CARBALDEHYDE	27939-60-2	248-742-6	01-2120766006-57-xxxx	0.1-<1%	IC2 H315_H317_H310_	oral: ATE = 3900 mg/kg bw
COUMARIN	91-64-5	202-086-7		0.1-<1%		oral: ATE = 500 mg/kg bw
ETHYL METHYLPHENYLGLYC IDATE	77-83-8	201-061-8		0.1-<1%	SS 1B-EH C2;H317- H411,-	
CYCLAMEN ALDEHYDE	103-95-7	203-161-7	01-2119970582-32-xxxx	0.1-<1%		oral: ATE = 3810 mg/kg bw
REACTION MASS OF ALLYL (2- METHYLBUTOXY) ACETATE & ALLYL (3- METHOXYBUTOXY) ACETATE	67634-00-8, 67634-01-9	266-803-5, 266-804-0, 916-328-0		0.1-<1%	ATO 4-ATD 4-ATI 2-EH A1;H302-H312-H330- H400,-	inhalation: ATE = 0.46 mg/l (dusts or mists)- dermal: ATE = 1100 mg/kg bw-oral: ATE = 500 mg/kg bw
LAURALDEHYDE	112-54-9	203-983-6	01-2119969441-33-xxxx	0.1-<1%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	
DELTA-DAMASCONE	57378-68-4	260-709-8		0.1-<1%		oral: ATE = 1400 mg/kg bw

Substances with Community workplace exposure limits:

Not Applicable

Substances that are endocrine disruptors according to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, greater than 0.1%:

Not Applicable

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

Inhalation:	Remove from exposure site to fresh air, keep at rest, and obtain medical attention.
Eye exposure:	Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.
Skin exposure:	IF ON SKIN: Wash with plenty of soap and water.
Ingestion:	Rinse mouth with water and obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed



Page 4 (10) Issue date: 06/02/2024 Version: 2 (31/01/2024)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: FROSTY DAWN FRAGRANCE

Version: 2

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.

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.



Page 5 (10) Issue date: 06/02/2024 Version: 2 (31/01/2024)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: FROSTY DAWN FRAGRANCE

Version: 2

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: Not Applicable

8.2 Exposure Controls

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) 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

Physical State/Colour:	Clear pale yellow to yellow liquid
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Odour:	Not determined
Odour threshold:	Not determined
Melting point / freezing point:	Not determined
Boiling point or initial boiling point and boiling range:	Not determined
Flammability:	Not determined
Lower and upper explosion limit:	Not determined
Flash point:	94 °C
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not relevant
pH:	Not determined
Kinematic viscosity:	Not determined
Solubility:	Not determined
Partition coefficient: n-octanol/water (log value):	Not determined
Vapour pressure:	0.16694877 mmHg
Density and/or relative density:	1.0810
Relative vapour density:	Not determined



Page 6 (10) Issue date: 06/02/2024 Version: 2 (31/01/2024)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: FROSTY DAWN FRAGRANCE

Version: 2

Particle characteristics:

Not determined

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.

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 hazard classes as defined in Regulation (EC) No 1272/2008

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



In accordance with REACH Regulation EC No.1907/2006

Product: FROSTY DAWN FRAGRANCE

Version: 2

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
CINNAMONITRILE		217-552-5, 224-441-5	100	1100	1.5	Dust/mist
,	67634-00-8, 67634-01-9	266-803-5, 266-804-0, 916-328-0	500	1100	0.46	Dust/mist

Refer to Sections 2 and 3 for additional information.

11.2 Information on other hazards

Not Applicable

Section 12. Ecological information

12.1 Toxicity:

ets.
Not available
Not available
Not available
nt:
B criteria of REACH, annex XIII.
Not Applicable
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:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class (es):		14.4 Packing Group:
UN Model Regulations	Not classified	-	-	-	-
IMDG	Not classified	-	-	-	-
ADR,RID,ADN	Not classified	-	-	-	-



In accordance with REACH Regulation EC No.1907/2006

Product:	FROSTY DAWN FRAGRANCE

Version: 2

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ĺ	ΙCAO ΤΙ	Not	-	-	-	-
		classified				

14.5 Environmental hazards: Not environmentally hazardous for transport

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 classified

Section 15. Regulatory information

Section 16. Other 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.

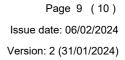
Concentration % Limits:	SS 1=33.34% EH C3=14.72%
Total Fractional Values:	SS 1=3.00 EH C3=6.79

Key to revisions:

SECTION 3: Composition/information on ingredients

Key to abbreviations:

Abbreviation	Meaning
ATD 4	Acute Toxicity - Dermal Category 4
ATI 2	Acute Toxicity - Inhalation Category 2
ATI 4	Acute Toxicity - Inhalation Category 4
ATO 3	Acute Toxicity - Oral Category 3
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
FL 3	Flammable Liquid, Hazard Category 3
H226	Flammable liquid and vapour.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
Н319	Causes serious eye irritation.





2

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: FROSTY DAWN FRAGRANCE

Version:

H330	Fatal if inhaled.
H332	Harmful if inhaled.
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.
H412	Harmful to aquatic life with long lasting effects.
P210	Keep away from heat, sparks, open flames and hot surfaces No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical, ventilating and lighting equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P260	Do not breathe vapour or dust.
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.
P284	Wear respiratory 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.
P303/361/353	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
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.
P310	Immediately call a POISON CENTER or doctor/physician.
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
P330	Rinse mouth.
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.
P370/378	In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
P391	Collect spillage.
P403/233	Store in a well-ventilated place. Keep container tightly closed.
P403/235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
SCI 2	Skin Corrosion / Irritation Category 2
SCI 2	Skin Corrosion / Irritation Category 2



In accordance with REACH Regulation EC No.1907/2006

Product:	FROSTY DAWN FRAGRANCE

Version: 2

SS 1A	Sensitization - Skin Category 1A
SS 1B	Sensitization - Skin Category 1B

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.