

PRODUCT: BATCH NUMBER: BEST BEFORE END: Christmas Pudding Fragrant Oil 4340602

November 2021

DESCRIPTION	RESULT
Specific Gravity @ 20°C	0.9692
Refractive Index @ 20°C	1.4486
Odour	Characteristic
Appearance	Pale Yellow To Yellow Liquid
Flash Point	64



Version: 1

(31/05/2013)

ALLERGEN DECLARATION

We hereby confirm that the following item contains the ingredients listed below. Stated are the total levels added plus levels from natural ingredients. The information is supplied to enable compliance with the Seventh Amendment to the EU Cosmetics Directive (76/768/EEC) and the EU Detergents Directive (648/2004/EC).

CHRISTMAS PUDDING FRAGRANT OIL

Ingredient	CAS	EC	Concentration (%)
Cinnamal	104-55-2	203-213-9	1.818182%
Citral	5392-40-5	226-394-6	0.115454%
Coumarin	91-64-5	202-086-7	3.818182%
Eugenol	97-53-0	202-589-1	5.454545%
Geraniol	106-24-1	203-377-1	0.001818%
Limonene	5989-27-5	227-813-5	1.561358%
Linalool	78-70-6	201-134-4	0.915091%



CMR STATEMENT

PRODUCT: Christmas Pudding Fragrant Oil

MADAR Corporation Limited confirms that the above fragrance contains Methyl Eugenol CAS number: 93-15-2 at 0.003636 %, this is classified according to Regulation (EC) No.1272/2008, Classification, Labelling and Packaging of substances and mixtures (CLP) Regulation as a Carcinogen Category 2 and Mutagen Category 2

Safrole CAS number: 94-59-7 at 0.008182%, classified according to Regulation (EC) No.1272/2008, Classification, Labelling and Packaging of substances and mixtures (CLP) Regulation as a Carcinogen Category 1B and Mutagen Category 2

8th October 2016



FLOW DIAGRAM INDICATING THE CRITICAL CONTROL POINTS

CHRISTMAS PUDDING FRAGRANCE OIL

QCP1DEVELOPMENT



ORDER PLACED



RELEVANT PAPERWORK (e.g. MIXING SHEET, JOB CONTROL SHEET) TO FACTORY



HEALTH & SAFETY INFORMATION IS CHECKED



EQUIPMENT IS NOTED ON THE PRODUCTION CHECKLIST AND CHECKED



LIQUID FRAGRANCE COMPOUNDING - REFER TO APPROPRIATE MIX METHOD



SAMPLE



CCP1 (Filter) & CCP2 (Pack)

(May be filtered and packed before QC approval at Operation Manager or Production Managers discretion)

AWAIT QC/QA APPROVAL



CCP1 FILTER

(Filter through mesh size $\leq 50 \mu m$)



PACK



CCP3

PRODUCTION CHECK LIST INTEGRITY SIGNED OFF BY QC



DISPATCH



GMO STATEMENTCHRISTMAS PUDDING FRAGRANT OIL

Our Supplier of this product does not knowingly or intentionally use GMO derived materials (according to EC Regulation 1829/2003 and 1830/2003) in the manufacture of their products. It is their policy to only manufacture and sell products that are GMO free within the current limits of detection and in the knowledge that adventitious contamination cannot be excluded.

The company requires from all relevant suppliers, written assurances that materials supplied to our Supplier are free from Genetically Modified Organisms and derivatives thereof. To the best of their knowledge all products manufactured and sold by our Supplier are GMO free.



Version: 4 (02/11/2016)

IFRA CONFORMITY CERTIFICATE

Product: CHRISTMAS PUDDING FRAGRANT OIL

We certify that the above item is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA - 48th Amendment / published June 2015), provided it is used in the following classes at a maximum concentration level of:

IFRA classes [see annex for detail]	Maximum level of use (%)
IFRA Class 1 Limit	Not approved
IFRA Class 2 Limit	1.1%
IFRA Class 3.A Limit	2.75%
IFRA Class 3.B Limit	2.75%
IFRA Class 3.C Limit	2.75%
IFRA Class 3.D Limit	2.75%
IFRA Class 4.A Limit	2.75%
IFRA Class 4.B Limit	2.75%
IFRA Class 4.C Limit	2.75%
IFRA Class 4.D Limit	2.75%
IFRA Class 5 Limit	2.75%
IFRA Class 6 Limit	Not approved
IFRA Class 7.A Limit	2.2%
IFRA Class 7.B Limit	2.2%
IFRA Class 8.A Limit	2.75%
IFRA Class 8.B Limit	2.75%
IFRA Class 9.A Limit	2.75%
IFRA Class 9.B Limit	2.75%
IFRA Class 9.C Limit	2.75%
IFRA Class 10.A Limit	2.75%
IFRA Class 10.B Limit	2.75%
IFRA Class 11 Limit	100%



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IFRA CONFORMITY CERTIFICATE

For other kinds of application or use at higher concentration levels, a new evaluation may be needed; please contact MADAR Corporation Ltd.

The IFRA Standards regarding use restrictions are based on safety assessments by the Panel of Experts of the RESEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM) and are enforced by the IFRA Scientific Committee.

Evaluation of individual Fragrance ingredients is made according to the safety standards contained in the relevant section of the IFRA Code of Practice.

It is the ultimate responsibility of our customer to ensure the safety of the final product (containing this fragrance) by further testing if need be.



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IFRA CONFORMITY CERTIFICATE

ANNEX: Definition of IFRA Classes

Finished product types	IEDA alono
Finished product types	IFRA class
Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.); Children's Toys Deodorant and Antiperspirant Products of all types including any product with intended or reasonably foreseeable use on the axillae or labelled as such (spray, stick, roll-on, under-arm, deo-cologne and body spray, etc.); Nose pore strips; Fragranced Bracelets	IFRA Class 1 Limit IFRA Class 2 Limit
Hydroalcoholic Products Applied To Recently Shaved Skin (includes After Shave) (Edt range)	IFRA Class 3.A Limit
Hydroalcoholic Products Applied To Recently Shaved Skin (includes After Shave) (Fine fragrance range)	IFRA Class 3.B Limit
Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc.) including eye care; Men's Facial Creams and Balms; Baby Creams, Lotions, Oils; Body Paint for Children	IFRA Class 3.C Limit
Tampons	IFRA Class 3.D Limit
Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne, eau de cologne, Eau de Parfum or Parfum (Edt range); Ingredients of Perfume Kits; Scent Pads, Foil packs; Scent Strips for hydroalcoholic products	IFRA Class 4.A Limit
Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne, eau de cologne, Eau de Parfum or Parfum (Fine fragrance range)	IFRA Class 4.B Limit
Hair Styling Aids Sprays of all types (pumps, aerosol sprays, etc.); Body Creams, Oils, Lotions of all types (except baby creams, lotions and oils); Body sprays (including Body Mist) with no intended or reasonably foreseeable use on the axillae; Fragrance Compounds for Cosmetic Kits; Foot Care Products; Hair deodorant; Body Paint (except those for children)	IFRA Class 4.C Limit
Fragrancing Cream; Solid perfumes	IFRA Class 4.D Limit
Women's Facial Creams/Facial Make-up; Hand Cream; Hand sanitizers; Facial Masks; Baby Powder and Talc; Hair Permanent and other hair chemical treatments (e.g. relaxers) but not hair dyes; Wipes or Refreshing Tissues for Face, Neck, Hands, Body; Dry Shampoo or Waterless Shampoo	IFRA Class 5 Limit
Mouthwash, including Breath Sprays; Toothpaste	IFRA Class 6 Limit
Intimate Wipes; Baby Wipes	IFRA Class 7.A Limit
Insect Repellent (intended to be applied to the skin)	IFRA Class 7.B Limit
Make-up Removers of all types (not including face cleansers); Hair Styling Aids Non-Spray of all types (mousse, gels, leave-in conditioners etc); Nail Care; All Powders & Talcs (including baby powders and talcs)	IFRA Class 8.A Limit
Hair Dyes	IFRA Class 8.B Limit
Conditioner (Rinse-Off); Liquid Soap; Shampoos of all types (including baby shampoos); Face Cleansers of all types (washes, gels, scrubs, etc.); Shaving Creams of all types (stick, gels, foams, etc.); All Depilatories (including waxes for mechanical hair removal); Body Washes of all types (including baby washes) and Shower Gels of all types; Bar Soap (Toilet Soap); Bath Gels, Foams, Mousses, Salts, Oils and Other Products added to bathwater	IFRA Class 9.A Limit
Feminine hygiene - pads, liners; Toilet paper; Wheat bags	IFRA Class 9.B Limit
Facial tissues; Napkins; Paper towels; 'Other' Aerosols (incl. air freshener sprays and air freshener pump sprays, but not deodorants / antiperspirants, hair styling aids spray and animal sprays)	IFRA Class 9.C Limit
Handwash Laundry Detergents of all types including concentrates; Fabric Softeners of all types including fabric softener sheets; Household Cleaning Products, Other Types (fabric cleaners, soft surface cleaners, carpet cleaners, etc.); Machine Wash Laundry Detergents (liquids, powders, tablets, etc.) including laundry bleach and concentrates; Hand Dishwashing Detergent including concentrates; Hard Surface Cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.); Shampoos for pets; Dry cleaning kits; Scented gloves, socks, tights with moisturizers	IFRA Class 10.A Limit
Diapers; Toilet seat wipes	IFRA Class 10.B Limit
All non-skin contact or incidental skin contact including: Candles; Air Fresheners and Fragrancing of all types (concentrated aerosol with metered doses (range 0.05-0.5mL/spray), plug-ins, solid substrate, membrane delivery, electrical); Air Delivery Systems; Cell phone cases; Pot pourri, powders, fragrancing sachets, liquid refills for air fresheners (non-cartridge systems), Reed diffusers; Liquid refills for air fresheners (cartridge systems); Shoe Polishes; Deodorizers/Maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders); Insecticides (mosquito coil, paper, electrical, for clothing etc.) excluding aerosols; Scent delivery system using a dry air technology that releases a fragrance without sprays, aerosols or heated oils (technology of nebulization); Air freshening crystals; Toilet Blocks; Joss Sticks or Incense Sticks; Machine Dishwash Detergent and Deodorizers; Machine-only Laundry Detergent (e.g. liquitabs); Plastic articles (excluding toys); Fuels; Fragranced lamp ring; Scent pack; Scratch and Sniff (sampling technology); Paints; Cat litter; Animal sprays (all types); Treatment products for textiles (e.g. starch sprays, fabric treated with fragrances after wash, deodorizers for textiles or fabrics); Floor wax; Odored Distilled Water (that can be added to steam irons)	IFRA Class 11 Limit



Version: 4 (02/11/2016)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

CHRISTMAS PUDDING FRAGRANT OIL **Product:**

Version: 4

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

1.1 Product Identifier

Product identifier: CHRISTMAS PUDDING FRAGRANT OIL (Contains: Cinnamal, Coumarin, Eugenol,

Pentane-2,3-dione)

Other identifiers: None

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

Product uses: For manufacturing purposes only.

1.3 Details of the supplier of the safety data sheet

Company name: MADAR Corporation Ltd

19-20 Sandleheath Industrial Estate Company address:

Fordingbridge Hampshire SP6 1PA

Approved sellers: Mystic Moments, New Directions, World of Moulds

Company phone: +44 (0) 1425 655555

1.4 Emergency telephone number

Office hours: +44 (0) 1425 655555

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

danger:

Class and category of Eye Damage / Irritation Category 2

Sensitization - Skin Category 1

Hazardous to the Aquatic Environment - Long-term Hazard Category 3

H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation.

H412, Harmful to aquatic life with long lasting effects.

2.2 Label elements

Signal word: Warning

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

H319, Causes serious eye irritation.

H412, Harmful to aquatic life with long lasting effects.

Supplemental

EUH208, Contains a-Pinene, b-Pinene, Citral, Cineole, Limonene, Linalool, Methyl cinnamate. Information: May produce an allergic reaction.

> BiOrigins, 19-20 Sandleheath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA, UK Tel: 01425 655555 Email: technical@madarcorporation.co.uk

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In accordance with REACH Regulation EC No.1907/2006

Product: CHRISTMAS PUDDING FRAGRANT OIL

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Precautionary statements:

P261, Avoid breathing vapour or dust.

P264, Wash hands and other contacted skin thoroughly after handling.

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.

P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

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

P337/313, If eye irritation persists: 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:

Other hazards: None

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
Eugenol	97-53-0	202-589-1		5-<10%	EDI 2-SS 1B;H317- H319,-
Coumarin	91-64-5	202-086-7		1-<5%	SS 1B;H317,-
3,7-Dimethyl-1,6- octadien-3-yl acetate	115-95-7	204-116-4		1-<5%	SCI 2-EDI 2;H315- H319,-
Cinnamal	104-55-2	203-213-9		1-<5%	ATD 4-SCI 2-EDI 2-SS 1;H312-H315-H317- H319,-
gamma-Undecalatone	104-67-6	203-225-4		1-<5%	EH C3;H412,-
Limonene	5989-27-5	227-813-5		1-<5%	FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226- H304-H315-H317- H400-H410,-
Linalool	78-70-6	201-134-4		0.1-<1%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-
Pentane-2,3-dione	600-14-6	209-984-8		0.1-<1%	FL 2-EDI 1-SS 1B- STO-RE 2;H225-H317- H318-H373,-
Methyl cinnamate	103-26-4	203-093-8		0.1-<1%	SS 1B;H317,-



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Camphene	79-92-5	201-234-8	0.1-<1%	FL 3-FS 2-EDI 2-EH A1-EH C1;H226-H228- H319-H410,-
p-Mentha-1,5-diene	99-83-2	202-792-5	0.1-<1%	FL 3-AH 1;H226-H304,
a-Pinene	80-56-8	201-291-9	0.1-<1%	FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226- H304-H315-H317- H410,-
b-Pinene	127-91-3	204-872-5	0.1-<1%	FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226- H304-H315-H317- H400-H410,-
Citral	5392-40-5	226-394-6	0.1-<1%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-
Cineole	470-82-6	207-431-5	0.1-<1%	FL 3-SS 1B;H226- H317
p-Mentha-1,4-diene	99-85-4	202-794-6	<0.1%	FL 3-AH 1;H226-H304,
7-Methyl-3- methyleneocta-1,6- diene	123-35-3	204-622-5	<0.1%	FL 3-SCI 2-EDI 2-AH 1; H226-H304-H315- H319,-
p-Mentha-1,3-diene	99-86-5	232-268-1	<0.1%	FL 3-ATO 4-AH 1-EH C2;H226-H302-H304- H411,-
p-Mentha-1(7),2-diene	555-10-2	209-081-9	<0.1%	FL 3-AH 1;H226-H304,
6-Methyl-2-(4- methylcyclohex-3-enyl) hept-1,5-diene	495-62-5	207-805-8	<0.1%	SCI 2-SS 1B-AH 1; H304-H315-H317,-
p-Cymene	99-87-6	202-796-7	<0.1%	FL 3-AH 1-EH C2; H226-H304-H411,-
beta-Caryophyllene	87-44-5	201-746-1	<0.1%	AH 1;H304,-
delta-3-Carene	13466-78-9	236-719-3	<0.1%	FL 3-SCI 2-SS 1B-AH 1;H226-H304-H315- H317,-

Substances with Community workplace exposure limits:

Name	CAS	EC	%
(2-Methoxymethylethoxy)propanol	34590-94-8	252-104-2	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.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

4.2 Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction.

Causes serious eye irritation.



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Product: CHRISTMAS PUDDING FRAGRANT OIL

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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.



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7.3 Specific end use(s):

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
(2-Methoxymethylethoxy)	34590-94-		Long-term exposure limit (8-hour TWA) (ppm)	50
propanol	8		ll ana-term exposure limit (8-hour	308

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 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: Pale Yellow To Yellow Liquid

Odour: Characteristic
Odour threshold: Not determined
pH: Not determined
Melting point / freezing point: Not determined
Initial boiling point / range: Not determined

Flash point: 64 °C

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

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



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Vapour pressure: Not determined Vapour density: Not determined 0.9630 - 0.9750 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.

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.



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In accordance with REACH Regulation EC No.1907/2006

CHRISTMAS PUDDING FRAGRANT OIL **Product:**

4 Version:

Serious eye damage/irritation: Eye Damage / Irritation Category 2 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. Based on available data the classification criteria are not met. Reproductive toxicity: 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. Based on available data the classification criteria are not met. **Aspiration hazard:**

Information about hazardous ingredients in the mixture

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
Cinnamal	104-55-2	203-213-9	2500	1100	INIOT AVAIIANIA	Not available

Refer to Sections 2 and 3 for additional information.

Section 12. Ecological information

12.1 Toxicity:

Harmful to aquatic life with long lasting effects.

12.2 Persistence and degradability: Not available

Not available 12.3 Bioaccumulative potential:

12.4 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:

This material contains *% Volatile Organic 71.67163 % Compounds.:

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

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

14.3 Transport hazard class(es):



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Product: CHRISTMAS PUDDING FRAGRANT OIL

Version: 4

Sub Risk:

14.4. Packing Group:

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 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 C3=10.59% EDI 2=54.97% SS 1=18.33%

Total Fractional Values: EH C3=9.44 EDI 2=1.82 SS 1=5.45

Key to revisions:

Classification under Directive 1999/45/EC

Classification under Directive 67/548/EEC

Classification under Regulation (EC) No 1272/2008

Concentration % Limits

Total Fractional Values

Workplace exposure limits

Key to abbreviations:

Abbreviation	Meaning	
AH 1	Aspiration Hazard Category 1	
ATD 4	Acute Toxicity - Dermal Category 4	
ATO 4	Acute Toxicity - Oral Category 4	
EDI 1	Eye Damage / Irritation Category 1	
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 2	Flammable Liquid, Hazard Category 2	
FL 3	Flammable Liquid, Hazard Category 3	
FS 2	Flammable Solid, Hazard Category 2	



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In accordance with REACH Regulation EC No.1907/2006

Product: CHRISTMAS PUDDING FRAGRANT OIL

Version: 4

Highly flammable liquid and vancus
Highly flammable liquid and vapour.
Flammable liquid and vapour.
Flammable solid.
Harmful if swallowed.
May be fatal if swallowed and enters airways.
Harmful in contact with skin.
Causes skin irritation.
May cause an allergic skin reaction.
Causes serious eye damage.
Causes serious eye irritation.
May cause damage to organs (organs) through prolonged or repeated exposure (exposure route).
Very toxic to aquatic life.
Very toxic to aquatic life with long lasting effects.
Toxic to aquatic life with long lasting effects.
Harmful to aquatic life with long lasting effects.
Keep away from heat, sparks, open flames and hot surfaces No smoking.
Keep container tightly closed.
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.
Do not breathe vapour or dust.
Avoid breathing vapour or dust.
Wash hands and other contacted skin thoroughly after handling.
Do not eat, drink or smoke when using this product.
Contaminated work clothing should not be allowed out of the workplace.
Avoid release to the environment.
Wear protective gloves/eye protection/face protection.
IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
IF ON SKIN: Wash with plenty of soap and water.
IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Immediately call a POISON CENTER or doctor/physician.
Call a POISON CENTRE or doctor/physician if you feel unwell.
Rinse mouth.
Do not induce vomiting.
If skin irritation occurs: Get medical advice/attention.
If skin irritation or rash occurs: Get medical advice/attention.
If eye irritation persists: Get medical advice/attention.
Take off contaminated clothing and wash before reuse.
Wash contaminated clothing before reuse.
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Version: 4 (02/11/2016)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: CHRISTMAS PUDDING FRAGRANT OIL

Version: 4

P391	Collect spillage.
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
SS 1	Sensitization - Skin Category 1
SS 1B	Sensitization - Skin Category 1B
STO-RE 2	Specific Target Organ Toxicity (Repeated Exposure) Category 2

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.



Version: 1 (31/05/2013)

SPECIFICATION

Product: CHRISTMAS PUDDING FRAGRANT OIL

GENERAL DATA

Odour: Characteristic

Appearance: Pale Yellow To Yellow Liquid

ANALYTICAL DATA

Flash Point: 64 °C

Flash Point (Fahrenheit): 147 °F

Specific Gravity @ 20°C: 0.9630 - 0.9750

Refractive Index @ 20°C: 1.4430 - 1.4550

STORAGE AND HANDLING

STORAGE: Store in well-sealed containers in cool, dry, dark place. Ideal temperature between 15-25°C (59-77°F). It is not recommended to store this material below 10°C or above 25°C.