

# MYSTIC MOMENTS

## CERTIFICATE OF ANALYSIS

Product Code           OFCHRIPUDD  
Product Name           CHRISTMAS PUDDING  
Batch Number           4445201  
Date Manufactured      August 2021  
Best Before Date        September 2021

Odour                    CHARACTERISTIC  
Appearance             YELLOW TO PALE YELLOW LIQUID  
                            Appearance may change with age and storage conditions  
S.G.@ 20 degC         1.0877  
R.I.@ 20 degC         1.5037  
Overall Status         PASS

## 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 EU Cosmetics Regulation (1223/2009/EC) and the EU Detergents Directive (648/2004/EC).

### CHRISTMAS PUDDING

| Ingredient  | CAS                               | EC                                 | Concentration (%) |
|-------------|-----------------------------------|------------------------------------|-------------------|
| Cinnamal    | 104-55-2                          | 203-213-9                          | 1.5%              |
| Citral      | 5392-40-5                         | 226-394-6                          | 0.1703%           |
| Citronellol | 106-22-9, 7540-51-4               | 203-375-0                          | 0.0758%           |
| Coumarin    | 91-64-5                           | 202-086-7                          | 3.2%              |
| Eugenol     | 97-53-0                           | 202-589-1                          | 4.4741%           |
| Geraniol    | 106-24-1                          | 203-377-1                          | 0.1672%           |
| Isoeugenol  | 97-54-1                           | 202-590-7                          | 0.0015%           |
| Limonene    | 5989-27-5, 138-86-3,<br>5989-54-8 | 205-341-0, 227-813-5,<br>227-815-6 | 1.1745%           |
| Linalool    | 78-70-6                           | 201-134-4                          | 0.95%             |

Disclosure limit for allergens is one ppm.

**Regulatory Affairs Department**

# MYSTIC MOMENTS

## Declaration regarding Carcinogenic, Mutagenic or Toxic for Reproduction materials

This statement is to certify that the fragrance listed below;

### **Christmas Pudding**

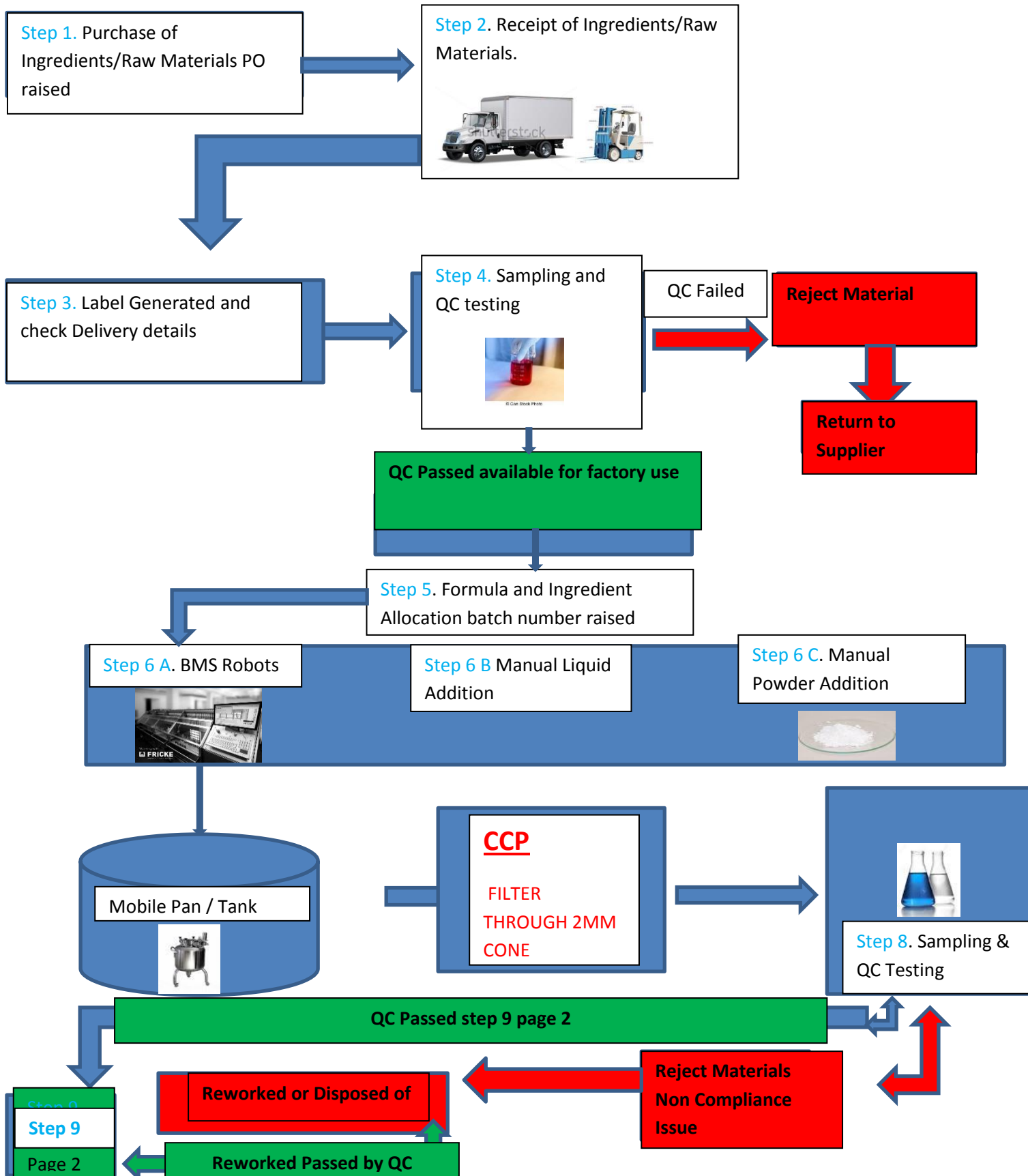
Contains the following materials:

|                 |                    |         |
|-----------------|--------------------|---------|
| Methyl Eugenol  | (CAS No. 93-15-2)  | 0.0006% |
| Toluen          | (CAS No. 108-88-3) | 0.0019% |
| Para Cymene     | (CAS No. 99-87-6)  | 0.0571% |
| Safrole         | (CAS No. 94-59-7)  | 0.0045% |
| Gamma Terpinene | (CAS No. 99-85-4)  | 0.0690% |

Date: 09.09.2021

# MYSTIC MOMENTS

HACCP EFF Flow Chart Page 1



Step 9. Product Filled  
in Labelled finished  
pack



Step 10. Check batch  
Label V's Shipping Label  
Verification.



Step 11. Despatch  
document and



## STEP GUIDE

### Step Guide

- Step 1.** Ingredients are purchased using approved suppliers. Po can only be raised by authorised staff.
- Step 2.** Ingredients are unloaded and goods checked vs. delivery Note.
- Step 3.** Using Purchase ref labels are generated and delivery details recorded on local data base.
- Step 4.** All containers are sampled and submitted to QC for testing status change when passed and labelled.
- Step 5.** Order quantity is entered on Formpak to generate manufacturing batch form. Manufacture is assigned planning slot on spreadsheet.
- Step 6.** Product is manufactured according to works instruction /sequencing into mobile/pan/drum/tank Batch label applied.
- Step 7.** Product is mixed using appropriate stirrer until uniform.
- Step 8.** Finished product is sampled and QC test . Status change when passed and labelled.
- Step 9.** Product is filled into final pack.
- Step 10.** Batch label and shipping label is scanned using comparator to ensure correct material is present vs. order requirement.
- Step 11.** Goods are packed and loaded onto despatching vehicle. Crossed checked with despatch.

# MYSTIC MOMENTS

## **Genetically modified materials or materials derived from genetically modified source**

This statement is to certify that none of the raw materials used in the fragrances supplied by Madar Corporation Limited are genetically modified materials or materials derived from a genetically modified source.

This information is given to the best of our knowledge and relies on the information provided by our suppliers.

Date: June 2021

## CERTIFICATE OF CONFORMITY WITH IFRA STANDARDS

This Certificate assesses the conformity of the fragrance mixture with IFRA Standards and provides restrictions for use as necessary. It is based only on those materials subject to IFRA Standards for the toxicity endpoints described in each Standard.

This Certificate does therefore not replace a comprehensive safety assessment of the fragrance mixture.

### CERTIFYING PARTY:

Madar Corporation Limited  
19-20 Sandealth Industrial Estate  
Fordingbridge  
SP6 1PA

### CERTIFICATE DELIVERED TO:

MADAR COPORATION

### SCOPE OF THE CERTIFICATE:

CHRISTMAS PUDDING

### COMPULSORY INFORMATION:

We certify that the above mixture is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA), up to and including the 50th Amendment to the IFRA Code of Practice (published June 2021), provided it is used in the following categories at a maximum concentration level of:

| IFRA Categories [see Annex 1 below for details] | Maximum Level of use (%) |
|---|--------------------------|
| IFRA Category 1                                 | Not approved             |
| IFRA Category 2                                 | 0.93%                    |
| IFRA Category 3                                 | 1.40%                    |
| IFRA Category 4                                 | 16.66%                   |
| IFRA Category 5A                                | 4.26%                    |
| IFRA Category 5B                                | 2.80%                    |
| IFRA Category 5C                                | 4.26%                    |
| IFRA Category 5D                                | 0.93%                    |
| IFRA Category 6                                 | Not approved             |
| IFRA Category 7A                                | 5.62%                    |
| IFRA Category 7B                                | 5.62%                    |
| IFRA Category 8                                 | 0.93%                    |
| IFRA Category 9                                 | 16.25%                   |
| IFRA Category 10A                               | 16.25%                   |
| IFRA Category 10B                               | 50.00%                   |
| IFRA Category 11A                               | 0.93%                    |
| IFRA Category 11B                               | 0.93%                    |
| IFRA Category 12                                | Not limited              |

For other kinds of application or use at higher concentration levels, a new evaluation can be needed

Regulatory Affairs Department

## ANNEX 1

Below is an extract of information provided by IFRA in relation to types of application present in each IFRA Category. Additional information about IFRA Categories can be found in the Guidance to IFRA Standards, issued by IFRA.

| IFRA Category     | Product Type   |
|-------------------|--|
| IFRA Category 1   | Products applied to the lips: Lip products e.g. lipstick, lip balm; Childrens toys   |
| IFRA Category 2   | Products applied to the axillae: Deodorant and antiperspirant products of all types; Body sprays/mists   |
| IFRA Category 3   | Products applied to the face/body using fingertips: Eye products e.g. eye make-up, eye moisturizer; Facial make-up; Make-up remover; Nose pore strips; Wipes for face, neck, hands, body; Facial masks; Body and face paint  |
| IFRA Category 4   | Products related to fine fragrance: Hydroalcoholic and non-hydroalcoholic fine fragrance of all types e.g. Eau de Toilette, Parfum, Cologne, solid perfume, fragrancing cream, aftershaves of all types; Ingredients of perfume and fragrance mixtures for cosmetic kits; Scent pads; Scent strips   |
| IFRA Category 5A  | Body lotion products applied to the body using the hands (palms), primarily leave on: Foot care products e.g. creams, powders; Insect repellent for application to the skin; All powders and talc (excluding baby powders and talc)  |
| IFRA Category 5B  | Face moisturizer products applied to the face using the hands (palms), primarily leave on: Facial toner; Facial moisturizers and creams  |
| IFRA Category 5C  | Hand cream products applied to the hands using the hands (palms), primarily leave on: Hand cream; Nail care products including cuticle creams; Hand sanitizers   |
| IFRA Category 5D  | Baby creams, baby oils and baby talc: Baby cream/lotion, baby oil, baby powders and talc   |
| IFRA Category 6   | Products with oral and lip exposure: Toothpaste; Mouthwash, including breath sprays; Toothpowder, strips, mouthwash tablets  |
| IFRA Category 7A  | Rinse-off products applied to the hair with some hand contact: Hair permanent or other hair chemical treatments (rinse-off) e. g. relaxers, including rinse-off hair dyes  |
| IFRA Category 7B  | Leave-on products applied to the hair with some hand contact: Hair sprays of all types e.g. pumps, aerosol sprays; Hair styling aids non sprays e.g. mousse, leave- on conditioners; Hair permanent or other hair chemical treatments (leave-on) e.g. relaxers, including leave-on hair dyes; Shampoo - Dry (waterless shampoo); Hair deodorizer   |
| IFRA Category 8   | Products with significant anogenital exposure: Intimate wipes; Tampons; Baby wipes; Toilet paper (wet)   |
| IFRA Category 9   | Products with body and hand exposure, primarily rinse off: Bar soap; Liquid soap; Shampoo of all type; Conditioner (rinse-off); Body washes and shower gels of all types; Baby wash, bath, shampoo; Bath gels, foams, mousses, salts, oils and other products added to bathwater; Cleanser for face (rinse-off); Shaving creams of all types e.g. stick, gels, foams; All depilatories (including facial) and waxes for mechanical hair removal; Foot care products (feet are placed in a bath for soaking); Shampoos for pets |
| IFRA Category 10A | Household care excluding aerosol / spray products: Hand wash laundry detergent; Laundry pre-treatment of all types e.g. paste, sprays, sticks; Machine laundry detergents with skin contact e.g. liquids, powders; Fabric softeners of all types including fabric softener sheets; Ironing water; Hand   |



|                   |   |
|-------------------|---|
|                   | dishwashing detergent; Hard surface cleaners of all types e.g. bathroom, kitchen cleansers, furniture polish; Toilet seat wipes; Household cleaning products, other types including fabric cleaners, carpet cleaners, furniture polishes sprays and wipes, stain removers, treatment products for textiles e.g. starch sprays; Floor wax; Dry cleaning kits; Fragranced oil for lamp ring, reed diffusers, pot-pourri, liquid refills for air fresheners (non-cartridge systems), etc.  |
| IFRA Category 10B | Household aerosol/spray products: Animal sprays applied to animals; Air freshener sprays, manual, including aerosol and pump; Aerosol/spray insecticides  |
| IFRA Category 11A | Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate without UV exposure: Feminine hygiene conventional pads, liners, interlabial pads; Diapers (baby and adult); Adult incontinence pant, pad; Toilet paper (dry)  |
| IFRA Category 11B | Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate with potential UV exposure: Tights with moisturizers; Scented socks, gloves; Facial tissues (dry tissues); Napkins; Paper towels; Wheat bags; Facial masks (paper/protective) e.g. surgical masks not used as medical device; Fertilizers, solid (pellet or powder)  |
| IFRA Category 12  | Products not intended for direct skin contact, minimal or insignificant transfer to skin: Candles of all types ; Laundry detergents for machine wash with minimal skin contact (e.g. Liquid tabs, pods); Automated air fresheners and fragrancing of all types e.g. concentrated aerosol with metered doses, plug-ins, electrical, incense, liquid refills (cartridge); Air delivery systems; Cat litter; Cell phone cases; Deodorizers/maskers not intended for skin contact e.g. fabric drying machine deodorizers, carpet powders; Fuels; Insecticides e.g. mosquito coil, paper, electrical, for clothing, excluding aerosols/sprays; Joss sticks or incense sticks; Dishwash detergent and deodorizers - for machine wash; Olfactive board games; Paints; Plastic articles (excluding toys); Scratch and sniff; Scent pack; Scent delivery system (using dry air technology); Shoe polishes; Rim blocks (Toilet) |

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

**Product:** CHRISTMAS PUDDING

**Version:** 2

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

#### 1.1 Product Identifier

**Product identifier:** CHRISTMAS PUDDING !(Contains:Cinnamal, Coumarin, Eugenol, Linalyl Acetate)!None

**Other identifiers:**

#### 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:** Madar Corporation Limited  
**Company address:** 19-20 Sandleheath Industrial Estate  
 Fordingbridge  
 SP6 1PA

**Contact:** technical@madarcorporation.co.uk

**E-Mail address:**

**Company phone:** +44 (0) 1425 655 555

#### 1.4 Emergency telephone number

**Emergency phone:** (+44) 111 (national)

### Section 2. Hazards identification

#### 2.1 Classification of the substance or mixture

##### **Classification under Regulation (EC) No 1272/2008**

**Class and category of danger:** 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

##### **Classification under Regulation (EC) No 1272/2008**

**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.

19-20 Sandleheath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA, UK

Tel: 01425 655555 Email: technical@madarcorporation.co.uk

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

**Product:** CHRISTMAS PUDDING 2

**Version:**

**Supplemental Information:** EUH208, Contains (r)-para-Mentha-1,8-diene, 1,8-Cineole, 2,3-Pentanedione, 3,7,7-Trimethylbicyclo[4.1.0]-3-heptene, 4,7,7-Trimethylbicyclo[3.1.1]hept-3-ene, 7,7-dimethyl-4-methylidenebicyclo[3.1.1]heptane, Citral, Geraniol, Isoeugenol, Linalool, Methyl cinnamate, l-beta-Bisabolene. May produce an allergic reaction.

**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:**



### 2.3 Other hazards

**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 | 01-2119971802-33-XXXX<br>or natural source     | 1-<5% | EDI 2-SS 1B;H317-H319,-                                  |
| Coumarin            | 91-64-5  | 202-086-7 | 01-2119949300-45-XXXX<br>or natural source     | 1-<5% | ATO 4-SS 1B;H302-H317,-                                  |
| Linalyl Acetate     | 115-95-7 | 204-116-4 | 01-2119454789-19-XXXX                          | 1-<5% | SCI 2-EDI 2-SS 1B; H315-H317-H319,-                      |
| gamma-Undecalactone | 104-67-6 | 203-225-4 | 01-2119959333-34-XXXX                          | 1-<5% | EH C3;H412,-   |
| Cinnamal            | 104-55-2 | 203-213-9 | 01-2119950687-24-XXXX<br>01-2119935242-45-XXXX | 1-<5% | ATD 4-SCI 2-EDI 2-SS 1A-EH C3;H312-H315-H317-H319-H412,- |

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

**Product:** CHRISTMAS PUDDING 2

**Version:**

|  |            |           |  |         |   |
|--|------------|-----------|--|---------|---|
| (r)-para-Mentha-1,8-diene                        | 5989-27-5  | 227-813-5 | Exempt < 1 Tonne/pa or natural source          | 1-<5%   | FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226-H304-H315-H317-H410,-                          |
| Linalool   | 78-70-6    | 201-134-4 | 01-2119474016-42-XXXX                          | 0.1-<1% | SCI 2-EDI 2-SS 1B; H315-H317-H319,-   |
| 2,3-Pentanedione                                 | 600-14-6   | 209-984-8 | Exempt <1 tonne/pa                             | 0.1-<1% | FL 2-EDI 1-SS 1B-STO-RE 2;H225-H317-H318-H373,-                                       |
| Methyl cinnamate                                 | 103-26-4   | 203-093-8 | 01-2119979458-16-XXXX or natural source        | 0.1-<1% | SS 1B;H317,-  |
| Ethyl heptanoate                                 | 106-30-9   | 203-382-9 | 01-2120756398-40-XXXX<br>01-2120104876-54-XXXX | 0.1-<1% | EH A1-EH C3;H400-H412,-   |
| 4,7,7-Trimethylbicyclo [3.1.1]hept-3-ene         | 80-56-8    | 201-291-9 | 01-2119979519-16-XXXX or natural source        | 0.1-<1% | FL 3-ATO 4-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226-H302-H304-H315-H317-H410,-               |
| 2,2-dimethyl-3-methylidenebicyclo [2.2.1]heptane | 79-92-5    | 201-234-8 | 01-2119446293-40-XXXX or natural source        | 0.1-<1% | FS 2-EH A1-EH C1; H228-H410,-   |
| Citral   | 5392-40-5  | 226-394-6 | 01-2119462829-23-XXXX                          | 0.1-<1% | SCI 2-EDI 2-SS 1; H315-H317-H319,-  |
| Geraniol   | 106-24-1   | 203-377-1 | 01-2119552430-49-XXXX                          | 0.1-<1% | SCI 2-EDI 1-SS 1; H315-H317-H318,-  |
| 7,7-dimethyl-4-methylidenebicyclo [3.1.1]heptane | 127-91-3   | 204-872-5 | 01-2119519230-54-XXXX                          | 0.1-<1% | FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226-H304-H315-H317-H410,-                          |
| 3,7,7-Trimethylbicyclo [4.1.0]-3-heptene         | 13466-78-9 | 236-719-3 | Exempt<1 Tonne/pa or natural source            | 0.1-<1% | FL 3-ATI 4-SCI 2-SS 1-AH 1-EH C2;H226-H304-H315-H317-H332-H411,-                      |
| 1,8-Cineole                                      | 470-82-6   | 207-431-5 | 01-2119967772-24-XXXX                          | 0.1-<1% | FL 3-SS 1B;H226-H317,-  |
| l-beta-Bisabolene                                | 495-61-4   | 610-461-5 | Exempt < 1 Tonne/pa or natural source          | 0.1-<1% | ATI 4-SCI 2-SS 1B-AH 1-EH C2;H304-H315-H317-H332-H411,-                               |
| Isobutyric acid                                  | 79-31-2    | 201-195-7 | Exempt <1 tonne/pa                             | 0.1-<1% | FL 3-ATO 4-ATD 3-SCI 1B-EDI 1;H226-H302-H311-H314,-                                   |
| Isoeugenol                                       | 97-54-1    | 202-590-7 | 01-2120223682-61-XXXX or natural source        | <0.1%   | ATO 4-ATD 4-ATI 4-SCI 2-EDI 2-SS 1A-STO-SE 3(RI);H302-H312-H315-H317-H319-H332-H335,- |

### Substances with Community workplace exposure limits:

| Name              | CAS                            | EC                              | REACH Registration No.                  | %       | Classification for (CLP) 1272/2008              |
|-------------------|--------------------------------|---------------------------------|---|---------|---|
| Diethyl Phthalate | 84-66-2                        | 201-550-6                       | 01-2119486682-27-XXXX                   | 50-100% | -;-,-   |
| Ethyl acetate     | 141-78-6                       | 205-500-4                       | 01-2119475103-46-XXXX or natural source | 0.1-<1% | FL 2-EDI 2-STO-SE 3 (NE);H225-H319-H336, EUH066 |
| Limonene          | 5989-27-5, 138-86-3, 5989-54-8 | 205-341-0, 227-813-5, 227-815-6 | Exempt < 1 Tonne/pa or natural source   | 1-<5%   | -;-,-   |

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

Not Applicable

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

**Product:** CHRISTMAS PUDDING 2

**Version:**

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

**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

May cause an allergic skin reaction.

Causes serious eye irritation.

#### 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.

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

**Product:** CHRISTMAS PUDDING

**Version:** 2

### 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:

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

**Product:** CHRISTMAS PUDDING

**Version:** 2

| Ingredient        | CAS                                  | EC                                    | Description                                      | Value                  |
|-------------------|--------------------------------------|---------------------------------------|--|------------------------|
| Diethyl Phthalate | 84-66-2                              | 201-550-6                             | UK WEL Long term mgm3                            | 5 mg/m <sup>3</sup>    |
|                   |                                      |                                       | UK WEL Short term mgm3                           | 10 mg/m <sup>3</sup>   |
|                   |                                      |                                       | EU Long-term exposure limit (8-hour TWA) (mg/m3) | 5                      |
|                   |                                      |                                       | EU Short-term exposure limit (15-minute) (mg/m3) | 10                     |
| Ethyl acetate     | 141-78-6                             | 205-500-4                             | UK WEL Long term ppm                             | 200 ppm                |
|                   |                                      |                                       | UK WEL Long term mgm3                            | 730 mg/m <sup>3</sup>  |
|                   |                                      |                                       | UK WEL Short term ppm                            | 400 ppm                |
|                   |                                      |                                       | UK WEL Short term mgm3                           | 1460 mg/m <sup>3</sup> |
|                   |                                      |                                       | EU Long-term exposure limit (8-hour TWA) (ppm)   | 200                    |
|                   |                                      |                                       | EU Long-term exposure limit (8-hour TWA) (mg/m3) | 734                    |
|                   |                                      |                                       | EU Short-term exposure limit (15-minute) (ppm)   | 400                    |
|                   |                                      |                                       | EU Short-term exposure limit (15-minute) (mg/m3) | 1468                   |
| Limonene          | 5989-27-5,<br>138-86-3,<br>5989-54-8 | 205-341-0,<br>227-813-5,<br>227-815-6 | German WEL Short term mgm3                       | 112 mg/m <sup>3</sup>  |
|                   |                                      |                                       | German WEL Long term mgm3                        | 28 mg/m <sup>3</sup>   |

### 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

# MYSTIC MOMENTS

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

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**Version:** 2

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

|  |  |
|--|--|
| <b>Appearance:</b>                                   | YELLOW TO PALE YELLOW LIQUID                 |
| <b>Odour:</b>  | CHARACTERISTIC                               |
| <b>Odour threshold:</b>                              | Not determined                               |
| <b>pH:</b>   | Not determined                               |
| <b>Melting point / freezing point:</b>               | Not determined                               |
| <b>Initial boiling point / range:</b>                | Not determined                               |
| <b>Flash point (CC):</b>                             | > 62 °C                                      |
| <b>Evaporation rate:</b>                             | Not determined                               |
| <b>Flammability (solid, gas):</b>                    | Not determined                               |
| <b>Upper/lower flammability or explosive limits:</b> | Product does not present an explosion hazard |
| <b>Vapour pressure:</b>                              | Not determined                               |
| <b>Vapour density:</b>                               | Not determined                               |
| <b>Relative density:</b>                             | 1.0790 - 1.0990                              |
| <b>Solubility(ies):</b>                              | Not determined                               |
| <b>Partition coefficient: n-octanol/water:</b>       | Not determined                               |
| <b>Auto-ignition temperature:</b>                    | Not determined                               |
| <b>Decomposition temperature:</b>                    | Not determined                               |
| <b>Viscosity:</b>                                    | Not determined                               |
| <b>Explosive properties:</b>                         | Not expected                                 |
| <b>Oxidising properties:</b>                         | Not expected                                 |

**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.



**SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006!

**Product:** CHRISTMAS PUDDING**Version:** 2**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).

|   |  |
|---|--|
| <b>Acute Toxicity:</b>                    | Based on available data the classification criteria are not met. |
| Acute Toxicity Oral                       | >5000  |
| Acute Toxicity Dermal                     | >5000  |
| Acute Toxicity Inhalation                 | Not Available  |
| <b>Skin corrosion/irritation:</b>         | Based on available data the classification criteria are not met. |
| <b>Serious eye damage/irritation:</b>     | Eye Damage / Irritation Category 2                               |
| <b>Respiratory or skin sensitisation:</b> | Sensitization - Skin Category 1                                  |
| <b>Germ cell mutagenicity:</b>            | Based on available data the classification criteria are not met. |
| <b>Carcinogenicity:</b>                   | Based on available data the classification criteria are not met. |
| <b>Reproductive toxicity:</b>             | Based on available data the classification criteria are not met. |
| <b>STOT-single exposure:</b>              | Based on available data the classification criteria are not met. |
| <b>STOT-repeated exposure:</b>            | Based on available data the classification criteria are not met. |
| <b>Aspiration hazard:</b>                 | 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    |
|-----------------|----------|-----------|---------------|-----------------|---------------------|---------------|
| Cinnamal        | 104-55-2 | 203-213-9 | 2200          | 1100            | Not available       | Not available |
| Coumarin        | 91-64-5  | 202-086-7 | 500           | Not available   | Not available       | Not available |
| Isobutyric acid | 79-31-2  | 201-195-7 | 500           | 474             | Not available       | 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**12.3 Bioaccumulative potential:** Not available**12.4 Mobility in soil:** Not available

# MYSTIC MOMENTS

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

**Product:** CHRISTMAS PUDDING

**Version:** 2

### 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

Transport information shown here is relevant for all transport modes, unless otherwise stated

**14.1 UN number:** Not classified

**14.2 UN Proper Shipping Name:** Not classified

**14.3 Transport hazard class(es):** Not classified

**Sub Risk:** Not classified

**14.4. Packing Group:** 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

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

|                                     |         |
|-------------------------------------|---------|
| Water Hazard Class (WGK):           | 3       |
| Volatile Organic Compounds content: | 5.258%  |
| VOC Switzerland content:            | 1.332%  |
| Hydrocarbon Concentration %:        | 2.4380% |

#### 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=13.26% EDI 2=52.16% EDI 2A=48.85% SS 1=6.67%

**Total Fractional Values:** EH C3=7.54 EDI 2=1.92 EDI 2A=2.05 SS 1=15.00

#### Key to revisions:

Classification under Regulation (EC) No 1272/2008

Product identifier

SECTION 3: Composition/information on ingredients

#### Key to abbreviations:

19-20 Sande Heath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA, UK

Tel: 01425 655555 Email: technical@madarcorporation.co.uk

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

**Product:** CHRISTMAS PUDDING

**Version:** 2

| Abbreviation | Meaning  |
|--------------|--|
| AH 1         | Aspiration Hazard Category 1   |
| ATD 3        | Acute Toxicity - Dermal Category 3   |
| ATD 4        | Acute Toxicity - Dermal Category 4   |
| ATI 4        | Acute Toxicity - Inhalation 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   |
| H225         | Highly flammable liquid and vapour.  |
| H226         | Flammable liquid and vapour.   |
| H228         | Flammable solid.   |
| H302         | Harmful if swallowed.  |
| H304         | May be fatal if swallowed and enters airways.  |
| H311         | Toxic in contact with skin.  |
| H312         | Harmful in contact with skin.  |
| H314         | Causes severe skin burns and eye damage.   |
| H315         | Causes skin irritation.  |
| H317         | May cause an allergic skin reaction.   |
| H318         | Causes serious eye damage.   |
| H319         | Causes serious eye irritation.   |
| H332         | Harmful if inhaled.  |
| H335         | May cause respiratory irritation.  |
| H373         | May cause damage to organs (organs) through prolonged or repeated exposure (exposure route). |
| 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.   |

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

**Product:** CHRISTMAS PUDDING

**Version:** 2

|              |  |
|--------------|--|
| 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.   |
| P301/330/331 | If swallowed: Rinse mouth. Do not induce vomiting.   |
| 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.   |
| 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.   |
| 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 1B       | Skin Corrosion / Irritation Category 1B  |
| SCI 2        | Skin Corrosion / Irritation Category 2   |
| SS 1         | Sensitization - Skin Category 1  |
| SS 1A        | Sensitization - Skin Category 1A   |
| SS 1B        | Sensitization - Skin Category 1B   |
| STO-RE 2     | Specific Target Organ Toxicity (Repeated Exposure) Category 2  |
| 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.

## QUALITY ASSURANCE SPECIFICATION

**Product:** CHRISTMAS PUDDING

**Flash Point:** > 62 °C

**Shelf Life:** 12 months from date of manufacture (In some cases this material can be retested to determine quality as at date and evaluated to see if an extension can be granted. Please note this is not an automatic guarantee of shelf life greater than 12 months). Appearance may change with age and storage conditions.

## TEST STANDARDS

| Test Type               | Standard                     |
|-------------------------|------------------------------|
| Appearance              | YELLOW TO PALE YELLOW LIQUID |
| Relative density @ 20°C | 1.0790 - 1.0990              |
| Refractive index @ 20°C | 1.4940 - 1.5140              |

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# MYSTIC MOMENTS

## Vegan Statement

This statement is to certify that the fragrance/flavour mixture(s) listed below;

Christmas Pudding Fragrance Oil

Is suitable for Vegan Use

All raw material/ingredients starting materials and any processing aids (if used) are 100% derived from vegan friendly Mineral, plant and petrochemical sources and do not contain any starting materials or processing aids that are derived from animals or animal products.

'The word "animal" refers to the entire Animal Kingdom; that is all vertebrates and all multi-cellular invertebrates'

Date: 04.06.2021