

| Product Name      | Myrrh Oil              |      |            |
|-------------------|------------------------|------|------------|
| NCI Name          | Commiphora Myrrha Oil  |      |            |
| CAS Number:       | 8016-37-3 / 84929-26-0 |      |            |
| EINECS/ELINCS No: | 284-510-0              | Date | 26/01/2017 |

We certify that the above compound is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA 48<sup>th</sup> Amendment / published June 2015), provided it is used in the following class(es)) at a maximum concentration level of:

| Restricted Component | Cas No:   | % Level in | IFRA Standard               |
|----------------------|-----------|------------|-----------------------------|
|                      |           | Product    |                             |
| Limonene             | 5989-27-5 | <0.1       | Specification Std           |
| Benzyl Alcohol       | 100-51-6  | <0.2       | Restriction Stds (QRA cat.) |
| Benzyl Salicylate    | 118-58-1  | <0.1       | Restriction Stds (QRA cat.) |

| IFRA class(es) [see annex for details] | Max level of use (%) |
|--|----------------------|
| Class 1                                | *                    |
| Class 2                                | Not restricted.      |
| Class 3.A                              | Not restricted.      |
| Class 3.B                              | Not restricted.      |
| Class 3.C                              | Not restricted.      |
| Class 3.D                              | Not restricted.      |
| Class 4.A                              | Not restricted.      |
| Class 4.B                              | Not restricted.      |
| Class 4.C                              | Not restricted.      |
| Class 4.D                              | Not restricted.      |
| Class 5                                | Not restricted.      |
| Class 6                                | *                    |
| Class 7.A                              | Not restricted.      |
| Class 7.B                              | Not restricted.      |
| Class 8.A                              | Not restricted.      |
| Class 8.B                              | Not restricted.      |
| Class 9.A                              | Not restricted.      |
| Class 9.B                              | Not restricted.      |
| Class 9.C                              | Not restricted.      |
| Class 10.A                             | Not restricted.      |
| Class 10.B                             | Not restricted.      |
| Class 11                               | Not restricted.      |



\* It is recommended that any material used to impart perfume or flavour in products intended for human ingestion should consist of ingredients that are in compliance with the appropriate regulations for foods and food flavourings in the countries of planned distribution.

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

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.

This certificate serves only as a guide to the maximum level of use. It is the ultimate responsibility of the customer to ensure safe formulating principles are utilised and the safety of the final product (containing this fragrance), by further testing if need be.

Note 1: It is recommended that any material used to impart perfume or flavour in products intended for human ingestion should consist of ingredients that are in compliance with appropriate regulations for foods and food flavourings in the countries of planned distribution.

Note 2: Trials must be performed to satisfy suitability for specified application.

DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

EC Feed Hygiene Registration No: GB/703/E3008



#### **ANNEX: Definition of IFRA Classes**

| Finished product types  | IFRA class |
|---|------------|
| Lip Products of all types (solid and liquid lipsticks, balms, clear or coloured, etc.) Children's Toys.   | Class 1    |
| Deodorant and Antiperspirant Products of all types, including any product with intended or reasonably foreseeable use on the underarm or labelled as such (spray, stick, roll-on, under-arm, deo-cologne and body spray, etc.) Fragranced bracelets. Nose Pore Strips.  | Class 2    |
| Hydroalcoholic Products Applied To Recently Shaved Skin.(includes aftershave) (Edt range)   | Class 3.A  |
| Hydroalcoholic Products Applied To Recently Shaved Skin. (includes aftershave) (Fine fragrance range)   | Class 3.B  |
| Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc.)  Men's Facial Creams, Balms.  Baby Creams, Lotions, Oils.  Body Paint for Children.  | Class 3.C  |
| Tampons   | Class 3.D  |
| 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 strips for hydroalcoholic products.  Scent pads, foil packs.  | Class 4.A  |
| 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)  | Class 4.B  |
| Hair Styling Aids, Hair Sprays of all types (pumps, aerosol sprays, etc.) Hair deodourant.  Body Creams, Oils, Lotions, Fragrancing Creams of all types (except baby creams, lotions and oils)  Fragrance Compounds for Cosmetic Kits, Foot care products, hair deodourant.  Body paint except those for children.  Body sprays (including body mist) with no intended or reasonably foreseeable use on the underarm. | Class 4.C  |
| Fragrancing creams, Solid perfumes.   | Class 4.D  |
| Women's Facial Creams/Facial Make-up. Hand cream. Hand sanitizers. Facial masks.* Baby Powder & 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.   | Class 5    |
| Mouthwash, including Breath sprays. Toothpaste.   | Class 6    |



| Intimate Wipes, Baby Wipes.   | Class 7.A  |
|---|------------|
| Insect Repellent (intended to be applied to the skin).  | Class 7.B  |
| Make-up Removers of all types (not including face cleansers)  | Class 8.A  |
| Hair Styling Aids Non-Spray of all types (mousse, gels, leave-in conditioners, etc.).                             |            |
| Nail care.  |            |
| Powders and talcs (not including baby powders and talcs)  |            |
| Hair Dyes   | Class 8.B  |
| Liquid soap, Bar Soap (Toilet Soap)   | Class 9.A  |
| All Depilatories (including waxes for mechanical hair removal).   |            |
| Conditioner (Rinse-Off).  |            |
| Shampoos of all types (including baby shampoos)   | h.         |
| Face Cleansers of all types (washes, gels, scrubs, etc.)  |            |
| Shaving Creams of all types (stick, gels, foams, etc.)  |            |
| Body Washes of all types (including baby washes) and Shower Gels of all types.                                    |            |
| Bath Gels, Foams, Mousses, Salts, Oils and Other Products Added To Bathwater.                                     | 2.4        |
| Feminine Hygiene – Pads   | Class 9.B  |
| Feminine Hygiene – Liners   | Class 5.D  |
| Toilet Paper  |            |
| Wheat Bags.   |            |
| Wheat Bubs  |            |
| Facial tissues.   | Class 9.C  |
| Napkins.  |            |
| Paper towels.   |            |
| Other Aerosols (including air fresheners, sprays but not including deodorant/ antiperspirant, hair styling aids.) |            |
| Fragranced Face masks (not intended to be used as medical device)   | -1 -1-     |
| Handwash Laundry Detergents of all types including concentrates   | Class 10.A |
| Machine wash Laundry Detergents of all types including concentrates (liquid, powder, tablet etc.) including       |            |
| laundry bleaches and concentrates.  |            |
| Fabric softeners of all types including fabric softener sheets.   |            |
| Other Household Cleaning Products (fabric cleaners, soft surface cleaners, carpet cleaners)                       |            |
| Dry cleaning kits.  |            |
| Hard Surface Cleaners of all types (bathroom and kitchen cleansers, furniture polish etc)                         |            |
| Shampoos for pets. Hand dishwashing detergent including concentrates.   |            |
| Scented gloves, socks, tights with moisturisers.  |            |
| Scented gloves, socks, rights with moisturisers.  |            |
| Nappies   | Class 10.B |
| Toilet seat wipes.  |            |
| All non-skin contact or incidental skin contact including:  | Class 11   |
| Candles.  |            |
| Air fresheners and fragrancing of all types (concentrated aerosol with metered doses (range 0.05-0.5 mL           |            |
| spray), plug ins, solid substrate, membrane delivery, electrical.)  |            |
| Air delivery systems.   |            |
| Air delivery systems.   |            |



Pot pourri, powders, fragrancing sachets, liquid refills for air fresheners (non cartridge systems), reed diffusers

Liquid refills for air fresheners (cartridge systems).

Shoe polishes.

Deodorisers/ maskers not intended for skin contact (e.g. fabric drying machine deodorisers, 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 nebulisation).

Air freshening crystals.

Toilet blocks.

Joss sticks or incense sticks.

Machine dishwash detergent and deodorisers.

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, deodorisers for textiles or fabrics).

Floor wax.

Odoured distilled water (that can be added to steam irons).

The table was prepared with the intention to cover the vast majority of the products; however it may not cover some specific applications. In this case other classes may be attributed based on a specific risk assessment.

Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, eye masks, eye pillows, etc. Men's Facial Creams, Balms.

Tampons.

**Baby Crea** 

<sup>\*</sup> Class 5, Facial masks: There are several types of masks: peel off (similar to rinse-off, rinse-off and leave-on (you only remove the excess with a facial tissue). To ease the split the most restrictive, i.e. leave-on is applied for all.

<sup>\*\*</sup> Liquitabs corresponds to a dose of liquids wrapped in a film: no contact with hands is expected under normal conditions of use