

### **CERTIFICATE OF ANALYSIS**

Analysis Number: 40917 Item: CAPPUCCINO Batch No: 4532705

Best Before: February 2027

## **DESCRIPTION**

Appearance Clear brown liquid

Flash Point >62

Odour Characteristic

Specific Gravity @ 20°C 1.0502

Refractive Index @ 20°C 1.4425

This certificate was processed automatically and therefore has no signature



Issue date: 20/03/2015 Version: 1 (20/03/2015)

# **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).

## **CAPPUCCINO**

Ingredient	CAS	EC	Concentration (%)
There are no allergens.			

**Regulatory Affairs Department** 



Page 1 (4)
Issue date: 31/07/2020

Version: 1 (31/07/2020)

## 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 Ltd 19-20 Sandleheath Industrial Estate Fordingbridge SP6 1PA

#### CERTIFICATE DELIVERED TO:

Madar Corporation Ltd

## SCOPE OF THE CERTIFICATE:

**CAPPUCCINO** 

## **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 49th Amendment to the IFRA Code of Practice (published January 2020), 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 limited
IFRA Category 2	Not limited
IFRA Category 3	Not limited
IFRA Category 4	Not limited
IFRA Category 5A	Not limited
IFRA Category 5B	Not limited
IFRA Category 5C	Not limited
IFRA Category 5D	Not limited
IFRA Category 6	Not limited
IFRA Category 7A	Not limited
IFRA Category 7B	Not limited
IFRA Category 8	Not limited
IFRA Category 9	Not limited
IFRA Category 10A	Not limited
IFRA Category 10B	Not limited
IFRA Category 11A	Not limited
IFRA Category 11B	Not limited
IFRA Category 12	Not limited

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

### ADDITIONAL INFORMATION ABOUT INGREDIENTS

Information about presence and concentration of fragrance ingredients subject to IFRA Limits in the fragrance mixture CAPPUCCINO is as follows:

Issue date: 31/07/2020 Version: 1 (31/07/2020)

Does not contain any substances restricted by the current IFRA Standards.

Regulatory Affairs Department

Issue date: 31/07/2020 Version: 1 (31/07/2020)

## **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

Issue date: 31/07/2020 Version: 1 (31/07/2020)

	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, plugins, 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)

Issue date: 20/03/2015

Version: 1 (20/03/2015)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: CAPPUCCINO

Version: 1

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

1.1 Product Identifier

Product identifier: CAPPUCCINO

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: Madar Corporation Limited

Company address: 19 - 20 Sandleheath Industrial Estate

Fordingbridge Hampshire SP6 1PA

Contact:

technical@madarcorporation.co.uk

E-Mail address:

**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

Class and category of

danger:

This material does not meet the criteria for classification under Regulation (EC) No 1272/2008.

Classification under Directive 1999/45/EC

Hazard symbols: This material does not meet the criteria for classification under Directive 1999/45/EC

Risk phrases: None

2.2 Label elements

Signal word: None

Hazard statements: None

**Supplemental** EUH208, Contains Pentane-2,3-dione. May produce an allergic reaction.

**Information:** EUH210, Safety data sheet available on request.



Issue date: 20/03/2015

Version: 1 (20/03/2015)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: CAPPUCCINO

Version: 1

Precautionary statements:

None

Pictograms:

None

Other hazards:

None

### Section 3. Composition / information on ingredients

## 3.2 Mixtures

### Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (DSD) 67/548/EEC	Classification for (CLP) 1272/2008
2-Ethyl-3-hydroxy-4- pyrone	4940-11-8	225-582-5		5-10%	Xn ; R22	ATO 4;H302,-
Butyl lactate	138-22-7	205-316-4		1-5%	Xi ; R36/38	SCI 2-EDI 2;H315-H319,-

### Substances with Community workplace exposure limits, not listed above:

Name	CAS	EC	%
Butyl lactate	138-22-7	205-316-4	1.40%
Propane-1,2-diol	57-55-6	200-338-0	89.00%

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: Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if

irritation persists.

**Ingestion:** Rinse mouth with water and obtain medical attention.

### 4.2 Most important symptoms and effects, both acute and delayed

None expected, see Section 4.1 for further information.

### 4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

Issue date: 20/03/2015

Version: 1 (20/03/2015)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: CAPPUCCINO

Version: 1

### **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.

### 7.3 Specific end use(s):

Use in accordance with good manufacturing and industrial hygiene practices.

Issue date: 20/03/2015 Version: 1 (20/03/2015)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: CAPPUCCINO

Version: 1

### Section 8. Exposure controls/personal protection

### 8.1 Control parameters

## Workplace exposure limits:

Ingredient	CAS	EC	Description			Reference
Dutyl loctoto	138-22-7	205-316- 4	Long-term exposure limit (8-hour TWA reference period)	5	30	UK EH40 JUN 2012
Butyl lactate			Short-term exposure limit (15-minute reference period)	-	-	-
Dranana 1.2 dial	57-55-6	200-338-	Long-term exposure limit (8-hour TWA reference period)	150	474	UK EH40 June 2012
Propane-1,2-diol	37-35-6	0	Short-term exposure limit (15-minute reference period)	-	-	-

### 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: clear brown

Odour: Characteristic

pH: Not determined

Initial boiling point / range: Not determined

Flash point: >103 °C

Vapour pressure:Not determinedRelative density:1.012 - 1.022

Solubility(ies): Not determined

Refractive Index: 1.44420 - 1.45348
Optical rotation None available

**9.2 Other information:** 19-20 Sandleheath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA, UK

Issue date: 20/03/2015

Version: 1 (20/03/2015)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

**CAPPUCCINO** Product:

Version:

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).

This material does not meet the criteria for classification for health hazards under Regulation (EC) No 1272/2008.

Assumed Toxicity Value (LD50 or ATE) for Acute Oral Toxicity: >5000

Assumed Toxicity Value (LD50 or ATE) for Acute Dermal Toxicity: Not Applicable Not Available Assumed Toxicity Value (LC50 or ATE) for Acute Inhalation Toxicity: **Inhalation Route:** Not Available

### Information about hazardous ingredients in the mixture

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
2-Ethyl-3-hydroxy-4- pyrone	4940-11-8	225-582-5	1200	Not available	Not available	Not available

Refer to Sections 2 and 3 for additional information.

### Section 12. Ecological information

12.1 Toxicity: Not available 12.2 Persistence and degradability: Not available



Issue date: 20/03/2015

Version: 1 (20/03/2015)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Not available

**CAPPUCCINO** Product:

Version:

12.3 Bioaccumulative potential: Not available 12.4 Mobility in soil:

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

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: 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

None additional

### 15.2 Chemical Safety Assessment

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

## Section 16. Other information

Key to revisions:

Not applicable

### Key to abbreviations:

Abbre	viation	Meaning
-------	---------	---------



Issue date: 20/03/2015

Version: 1 (20/03/2015)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: CAPPUCCINO

Version: 1

ATO 4	Acute Toxicity - Oral Category 4
EDI 2	Eye Damage / Irritation Category 2
H302	Harmful if swallowed.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
P264	Wash hands and other contacted skin thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P280	Wear protective gloves/eye protection/face protection.
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.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P330	Rinse mouth.
P332/313	If skin irritation occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
SCI 2	Skin Corrosion / Irritation 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.



Page 1 ( 1 )

Issue Date: 20/03/2015 Version: 1 (20/03/2015)

# **SPECIFICATION**

Product: CAPPUCCINO

**GENERAL DATA** 

Odour: Characteristic

Appearance: Clear Brown liquid

**ANALYTICAL DATA** 

Flash Point: > 62 °C

Flash Point (Fahrenheit): > 144 °F

Specific Gravity @ 20°C: 1.0440 - 1.0560

Refractive Index @ 20°C: 1.4360 - 1.4480

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.

Shelf Life Unopened (months): 36

Prepared by: Quality Control Department

This specification was processed automatically and therefore has no signature