

Printed on 05 April 2017

GHS: According to 2015/830/EU

Code Number DEV-50465 Version 3 Revised 05/04/2017 15:18:32

#### 1. Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product Identifier

Product Name NAG CHAMPA FRAGRANCE

Code Number DEV-50465

Alternative Name

REACH Reg No Not registered

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

Concentrated material for manufacturing purposes only

#### 1.3 Details of the supplier of the safety data sheet

Address: The Soap Kitchen

Unit 8 Caddsdown Industrial Park

Clovelly Road Bideford Devon EX39 3DX

Telephone No. +44 (0)1237 420872
Website Address: www.thesoapkitchen.co.uk
Email Address: technical@thesoapkitchen.co.uk

#### 2. HAZARD IDENTIFICATION

#### 2.1 Classification of the substance or mixture

FL 4 Flammable liquid, category 4

SCI 2 Skin corrosion/irritation, category 2

SS 1 Skin sensitisation, category 1

EDI 2A Eye damage/irritation, category 2A
REP 2 Reproductive toxicity, category 2
EH A1 Aquatic hazard, acute, category 1
EH C1 Aquatic hazard, chronic, category 1

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#### 2.2 Label elements

GHS classification according to Regulation (EC) No 1272/2008

**Hazard Pictograms** 



Signal Word Warning

#### **Hazard Statements**

H227	Combustible liquid
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H361	Suspected of damaging fertility or the unborn child
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects

## **Precautionary Statements**

P264	Wash hands thoroughly after handling
P280	Wear protective gloves and eye protection
P302+P352	IF ON SKIN: Wash with water.
P333+P313	If skin irritation or rash occurs: Get medical advice.
P337+P313	If eye irritation persists: Get medical attention.
P391	Collect spillage.

## 2.3 Other Hazards

Contains alpha-iso-Methylionone, Amyl Cinnamal, Benzyl Benzoate, Butylphenyl Methylpropional (Lilial), Citronellol and Linalool which may produce an allergic reaction

No further information available at this time

## 3. Composition / information on ingredients

Any percentage values listed here for hazardous components are for illustrative purposes only

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#### 3.2 Mixtures

Complex mixture of fragrance ingredients

## **Hazardous components**

ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
ID Numbers  CAS 84-66-2 EINECS 201-550-6 REACH  CAS 77-53-2 EINECS 201-035-6 REACH  CAS 140-11-4 EINECS 205-399-7 REACH  CAS 122-40-7 EINECS 204-541-5 REACH  CAS 60-12-8 EINECS 200-456-2 REACH  CAS 24851-98-7 EINECS 246-495-9 REACH  CAS 106-22-9 EINECS 203-375-0 REACH  CAS 469-61-4 EINECS 207-418-4 REACH  CAS 1222-05-5 EINECS 214-946-9 REACH  CAS 78-70-6 EINECS 201-134-4 REACH  CAS 105-87-3 EINECS 203-3741-5 REACH	Diethyl phthalate (DEP)  SCI 3;EH A3 H316,H402	>=10%,<25%
EINECS 201-035-6	Diethyl phthalate (DEP)   SCI 3;EH A3   H316,H402   SCI 3;EH A2,C2   H316,H401,H411   Benzyl acetate   ECS 201-550-6   ACH   H316,H401,H411   Benzyl acetate   ECS 205-399-7   ECS 204-541-5   ACH   H316,H401,H411   Benzyl acetate   EL 4;ATO 5(2490);SCI 3;EH A2,C2   H303,H316,H401   ATO 5(3730);SCI 3;SS 1B;EH A2,C2   H303,H316,H317,H401,H411   ATO 5(3730);SCI 3;SS 1B;EH A2,C2   H303,H316,H317,H401,H411   ATO 5(3730);SCI 3;SS 1B;EH A2,C2   H303,H316,H317,H401,H411   ATO 5(3500);SCI 3;EDI 2A   H313,H316,H319   ATO 5(3500);SCI 3;EDI 2A   H313,H316,H319   ATO 5(3500);SCI 3;EDI 2A   H316,H402   ATO 5(3500);SCI 3;EDI 2A   H316,H402   ATO 5(3450);ATD 5(2650);SCI 2;SS 1B;EDI 2A;EH A2   H303,H313,H315,H317,H319,H401   ATO 5(3450);ATD 5(2650);SCI 2;SS 1B;EDI 2A;EH A2   ATO 4(1390);SCI 2;SS 1;REP 2;EH A2,C2   H302,H315,H317,H316,H400,H410   ATO 5(3450);ATD 5(3650);SCI 2;SS 1;REP 2;EH A3,C2   H302,H315,H317,H316,H400,H410   ATO 5(3650);SCI 2;SDI 2A;EH A3   H303,H315,H315,H315,H315,H315,H315,H315,H31	>=5%,<10%
EINECS 205-399-7	FL 4;ATO 5(2490);SCI 3;EH A2	>=5%,<10%
EINECS 204-541-5	ATO 5(3730);SCI 3;SS 1B;EH A2,C2	>=5%,<10%
EINECS 200-456-2	ATD 5(2500);SCI 3;EDI 2A	>=5%,<10%
EINECS 246-495-9	SCI 3;EH A3	>=3%,<5%
EINECS 203-375-0	ATO 5(3450);ATD 5(2650);SCI 2;SS 1B;EDI 2A;EH A2	>=3%,<5%
EINECS 207-418-4	SCI 3;AH 1;EH A1,C1(M factor 10)	>=3%,<5%
EINECS 201-289-8	3) ATO 4(1390);SCI 2;SS 1;REP 2;EH A2,C2	>=1%,<3%
EINECS 214-946-9	(1,2,3,4,6,7-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-2-benzopyran SCI 3;EH A1,C1	>=1%,<3%
EINECS 201-134-4	FL 4;ATO 5(2780);SCI 2;EDI 2A;EH A3	>=1%,<3%
EINECS 203-341-5	SCI 2;SS 1;EH A2,C3	>=1%,<3%

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Refer to section 16 for the wording of listed classification and hazard statement codes

#### 4. First Aid measures

Take phrases in sections 2 into account

#### 4.1 Description of first aid measures

#### After inhalation

Remove from the exposure area to fresh air. Contact a doctor if necessary.

#### After skin contact

Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.

#### After eye contact

Flush with plenty of water and seek medical advice if necessary.

#### After ingestion

Wash mouth with plenty of water and obtain medical advice immediately.

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

No further information available at this time

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

No further information available at this time

#### 5. Fire-fighting measures

#### 5.1 Extinguishing Media

Carbon dioxide, foam or dry powder DO NOT USE A DIRECT WATER JET.

## 5.2 Special hazards arising from the substance or mixture

May produce Carbon dioxide and unidentified organic compounds.

## **5.3 Advice for fire-fighters**

Wear protective clothing and avoid inhalation of vapours.

#### 6. Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition.

Avoid inhalation, skin and eye contact.

Ensure proper ventilation.

#### 6.2 Environmental precautions

Do not discharge directly into drains or the soil. Keep away from surface and ground

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water

#### 6.3 Methods and material for containment and cleaning up

Soak up spillage with sand or other inert absorbant material such as earth or vemiculite; transfer used material to a suitable waste container and dispose in accordance with regulations.

#### 6.4 Reference to other sections

Refer to information in Sections 7, 8 and 13

#### 7. Handling and storage

#### 7.1 Precautions for safe handling

Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes.

#### 7.2 Conditions for safe storage, including any incompatibilities

Store in tightly sealed original containers away from ignition sources and in a cool place.

#### 7.3 Specific end use(s)

No further information available

## 8. Exposure controls / personal protection

#### **8.1 Control Parameters**

No information available

#### 8.2 Exposure controls

#### **Engineering controls**

No information available

#### **Individual protection measures**

Refer to Section 5 for specific fire/chemical personal protective equipment advice. Always wash routinely before breaks, meals and at the end of the work period.

## **Eye/face protection**

Wear safety goggles.

#### **Hand protection**

Wear chemically resistant disposable gloves.

#### Other skin protection

Wear overalls. Always wash routinely before breaks, meals and at the end of the work period.

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#### Respiratory protection

Not generally required. Use inhalation protection in poorly ventilated areas

#### Thermal hazards

No information available

#### **Environmental exposure controls**

No information available

#### 9. Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

FLASH POINT (°C) Above 61

#### 9.2 Other information

No further information available

#### 10. Stability and reactivity

#### 10.1 Reactivity

Not determined

#### 10.2 Chemical Stability

Not determined

#### 10.3 Possibility of hazardous reactions

Not determined

## 10.4 Conditions to avoid

Extreme temperatures

#### 10.5 Incompatible materials

Highly reactive chemicals which may produce unknown reaction products and so cause additional hazards.

#### 10.6 Hazardous decomposition products

Not determined

#### 11. Toxicological information

#### 11.1 Information on toxicological effects

#### **Acute toxicity**

No data available

## Skin corrosion / irritation

No data available

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#### Serious eye damage / irritation

No data available

## Respiratory or skin sensitisation

No data available

## Germ cell mutagenicity

No data available

#### Carcinogenicity

No data available

#### Reproductive toxicity

No data available

## STO-single exposure

No data available

#### STO-repeated exposure

No data available

#### **Aspiration hazard**

No data available

## Information on likely routes of exposure

No data available

## Symptoms related to the physical, chemical and toxicological characteristics

No data available

# Delayed and immediate effects as well as chronic effects from short and long-term exposure

No data available

## **Interactive effects**

No data available

#### Other information

No data available

## 12. Ecological information

#### 12.1 Toxicity

No data available; avoid soil, surface water and water-bearing stratum contamination.

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#### 12.2 Persistence and degradability

No data available

#### 12.3 Bioaccumulative potential

No data available

#### 12.4 Mobility in soil

No data available

#### 12.5 Results of PBT and vPvB assessment

No data available

#### 12.6 Other adverse effects

No data available

#### 13. Disposal considerations

Please refer to the information in section 8 (Exposure controls and personal protection)

#### 13.1 Waste treatment methods

Dispose in accordance with the law and local regulations. Treat as trade effluent.

#### 14. Transport information

**14.1 UN number** 3082

**14.2 UN proper shipping name** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (CONTAINS CEDARWOOD OIL)

14.3 Transport hazard class(es) 9

**14.4 Packing group** III

Tunnel Code (E)

#### 14.5 Environmental Hazards

No relevant information available

## 14.6 Special precautions for user

No relevant information available

## 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable

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#### 15. Regulatory information

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

No relevant information available at this time

#### 15.2 Chemical safety assessment

A chemical safety assessment has not been carried out

#### 16. Other information

FI 4

#### Full list of precautionary phrases

P264	Wash hands thoroughly after handling
P280	Wear protective gloves and eye protection

P302+P352 IF ON SKIN: Wash with water.

P333+P313 If skin irritation or rash occurs: Get medical advice. P337+P313 If eye irritation persists: Get medical attention.

Flammable liquid, category 4

P391 Collect spillage.

#### Wording of any hazard classes listed in section 3

164	riallillable liquid, category 4
ATO 4	Acute toxicity, oral, category 4
ATO 5	Acute toxicity, oral, category 5
AH 1	Aspiration hazard, category 1
ATD 5	Acute toxicity, dermal, category 5
SCI 2	Skin corrosion/irritation, category 2
SCI 3	Skin corrosion/irritation, category 3
SS 1	Skin sensitisation, category 1
SS 1B	Skin sensitisation, category 1B
EDI 2A	Eye damage/irritation, category 2A
REP 2	Reproductive toxicity, category 2
EH A1	Aquatic hazard, acute, category 1
EH A2	Aquatic hazard, acute, category 2
EH A3	Aquatic hazard, acute, category 3
EH C1	Aquatic hazard, chronic, category 1
EH C2	Aquatic hazard, chronic, category 2
EH C3	Aquatic hazard, chronic, category 3

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Wording of any haza	rd statements listed in section 3
H227	Combustible liquid
H302	Harmful if swallowed
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways
H313	May be harmful in contact with skin
H315	Causes skin irritation
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H361	Suspected of damaging fertility or the unborn child % %
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H402	Harmful 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



## **IFRA Conformity Certificate**

Compound Name : NAG CHAMPA FRAGRANCE

Code Number : DEV-50465

We certify that the above compound is in compliance with the standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA-48th amendment), provided it is used at a maximum concentration level of:

IFRA category (*)	Maximum level of use (%)(w/w) (*
1 (***)	NOT PERMITTED
2	6.30
3A	26.05
3B	26.05
3C	26.05
3D	26.05
4A	57.14
4B	57.14
4C	57.14
4D	57.14
5	41.18
6 (***)	NOT PERMITTED
7A	13.03
7B	13.03
8A	25.97
8B	25.97
9A	64.94
9B	64.94
9C	57.14
10A	32.47
10B	32.47
11	100.00

<sup>(\*)</sup> See annex for definition of IFRA categories

For other kinds of application or use at higher concentrations, a new safety evaluation may be needed; please contact The Soap Kitchen

The IFRA Standards regarding restrictions are based on safety assessments by the Panel of Experts of the RESEARCH INSTITIUTE 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.

<sup>(\*\*)</sup> Usage limit N/A = Not Applicable; no IFRA restrictions

<sup>(\*\*\*)</sup> IFRA would recommend 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

Finished Product Types	IFRA category
Lip Products of all types (solid and liquid lipsitides, balms, clear or colored, etc.) Chiddren's Toys  Decdorant and Antiperspirant Products of all types including any product with Intended or reasonably foreseeable use on the axiliae or islabiled as such (spray, stick, roll-on, under-arm, deo-cologne and body spray, etc.) Fragranced Bracelets  Hydroalcoholic Products Applied To Recently Shaved Skin (includes After Shave) - EdT  Hydroalcoholic Products Applied To Recently Shaved Skin (includes After Shave) - Fragrance  Eye Products of all types (eye shadow, mascara, eyelliner, eye make-up, etc.) including eye care New York of the Cologne, and	1
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	2
	3A
(includes After Shave) - Fine Fragrance	3B
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	3C
	3D
cologne, Eau de Parfum or Parfum Ingredients of Perfume Kits Scent Pads, Foil packs	<b>4</b> A
Fine Fragrance - Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne,eau de cologne, Eau de Parfum or Parfum	4B
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	4C
	4D
	5(*) 5
Mouthwash, including Breath Sprays, Toothpaste	6
Intimate Wipes, Baby Wipes	7A
Insect Repellent (intended to be applied to the skin)	7B
fake-up Removers of all types (not including face cleansers), Hair Styling Aids Non-Spray of all types (mousse, gels, leave-conditioners, etc.), Nail Care, Powders and talcs, all types (except baby powders and talcs)	8A
Hair Dyes	8B
tc.), Shaving Creams of all types (stick, gels, foams, etc.), All Depilatories (including waxes for mechanical hair removal), Body Washes of all ypes (including baby washes) and Shower Gels of all types, Bar Soap (Toilet Soap), Bath Gels, Foams, Mousses, Salts, Oils and Other Products	9A 
Feminine hygiene - pads, liners, Toilet paper, Wheat bags	9B 
Facial tissues, Napkins, Paper towels, Other Aerosols (including air freshener sprays and air freshener pump sprays, but not including deodorants/antiperspirants, hair styling aids sprays)	9C

## Annex: Definition of IFRA QRA categories - continued

Finished Product Types	IFRA category
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	10A
Diapers, Toilet seat wipes	10B
All non-skin contact or incidental skin contact including:	11
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, 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)	

<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.

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.

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



# **Allergen Analysis**

Compound Name : NAG CHAMPA FRAGRANCE

Code Number : DEV-50465

fragrance ingredient	040 N	Concentration present as a percentage (%) or 'A' for absent in fragrance		
magrance ingredient	CAS No.	Added as such	From natural & other sources	Total
alpha-iso-Methylionone	127-51-5	0.18	А	0.1
Amyl Cinnamal	122-40-7	7.70	А	7.7
Amylcinnamyl Alcohol	101-85-9	А	А	
Anise Alcohol	105-13-5	A	А	
Benzyl Alcohol	100-51-6	A	А	
Benzyl Benzoate	120-51-4	0.07	А	0.0
Benzyl Cinnamate	103-41-3	A	А	
Benzyl Salicylate	118-58-1	A	А	
Butylphenyl Methylpropional (Lilial)	80-54-6	2.38	А	2.3
Cinnamal	104-55-2	A	А	
Cinnamyl Alcohol	104-54-1	A	А	
Citral	106-26-3	A	А	
	141-27-5			
	5392-40-5			
Citronellol	106-22-9	4.13	А	4.1
	1117-61-9			
	141-25-3			
	6812-78-8			
	68916-43-8			
	7540-51-4			
Coumarin	91-64-5	A	А	
Eugenol	97-53-0	A	А	
Evernia Furfuraceae (Tree Moss) Extract	90028-67-4	A	А	
Evernia Prunastri (Oak Moss) Extract	90028-68-5	A	A	
Farnesol	4602-84-0	A	А	
Geraniol	106-24-1	A	А	
Hexyl Cinnamal	101-86-0	A	А	
Hydoxycitronellal	107-75-5	A	А	
Hydroxyisohexyl 3-Cyclohexene Carboxaldehyde (Lyral)	31906-04-4	A	А	
Isoeugenol	97-54-1	A	А	
Limonene	138-86-3	A	А	
	5989-27-5			
	5989-54-8			
Linalool	126-90-9	2.45	A	2.4
	126-91-0			
	78-70-6			
Methyl 2-Octynoate	111-12-6	А	А	