

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758 and SI 2020/1577

## SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Product Name Total De-Stress Blend Diffuser Oil

Trade Name MB402
Product code Not known.
CAS No. Mixture
EC No. Not applicable.

Registration number(s) UFI: DYJ0-N0SR-J003-2X50

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

Identified Use(s)

Consumer use household diffuser oil.

Uses Advised Against Not known.

1.3 Details of the supplier of the safety data sheet

Manufacturer

Company Identification First Natural Brands Ltd
Address of Manufacturer Millennium House

Kings Business Centre Reeds Lane

Sayers Common West Sussex BN6 9LS

Telephone: +44(0)1273 325666

Fax N/A

E-mail info@fnlbrands.com
Office hours 09:00 - 17:00

Supplier

Postal code

1.4 Emergency telephone number

Emergency Phone No. +44(0)1273 325666
Contact -44(0)1273 325666
Customer Services

## **SECTION 2: HAZARDS IDENTIFICATION**

#### 2.1 Classification of the substance or mixture

GB CLP Regulation, UK SI 2019/720 and Asp. Tox. 1 :May be fatal if swallowed and enters airways.

UK SI 2020/1567 Skin Irrit. 2 :Causes skin irritation.

Skin Sens. 1 :May cause an allergic skin reaction. Eye Dam. 1 :Causes serious eye damage. Aquatic Acute 1 :Very toxic to aquatic life.

Aquatic Chronic 1: Very toxic to aquatic life with long lasting effects.

2.2 Label elements

According to GB CLP Regulations, UK SI 2019/720 and UK SI 2020/1567

Product Name Total De-Stress Blend Diffuser Oil

Hazard Pictogram(s)



GHS08





Signal Word(s) Danger

Hazard Statement(s) H304: May be fatal if swallowed and enters airways.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction. H318: Causes serious eye damage.



H410: Very toxic to aquatic life with long lasting effects.

Precautionary Statement(s) P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P301+P310: IF SWALLOWED: Immediately call a doctor.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes.

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

P331: Do NOT induce vomiting.

P501: Dispose of contents in accordance with local requirements.

2.3 Other hazards

None known.

2.4 Additional Information

For full text of H/P Statements see section 16.

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substances

Not applicable.

## 3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / Registration number(s)	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
Citrus Aurantium Dulcis Peel Oil	8008-57-9	616-926-9	25-50	Flam. Liq. 3 H226 Asp. Tox. 1 H304 Skin Irrit. 2 H315 Skin Sens. 1 H317 Aquatic Acute 1 H400 Aquatic Chronic 1 H410	GHS02 GHS08 GHS07 GHS09
Cinnamomum camphora linalooliferum wood oil	91745-89-0	294-760-2	10-25	Skin Irrit. 2 H315	GHS07
Mentha Citrata Herb Oil	85085-49-0	285-378-7	1-10	Skin Irrit. 2 H315 Eye Irrit. 2 H319	GHS07
Lavandula angustifolia Oil	90063-37-9	289-995-2	10-25	Asp. Tox. 1 H304 Skin Irrit. 2 H315	GHS08 GHS07
Pelargonium graveolens oil	90082-51-2	290-140-0	1-10	Asp. Tox. 1 H304 Skin Irrit. 2 H315 Skin Sens. 1 H317 Eye Dam. 1 H318 Aquatic Chronic 2 H411	GHS05 GHS08 GHS07 GHS09
Citrus Aurantium Amara Leaf/Twig Oil	72968-50-4	277-143-2	1-10	Flam. Liq. 3 H226 Asp. Tox. 1 H304 Skin Irrit. 2 H315 Skin Sens. 1 H317 Eye Dam. 1 H318 Aquatic Acute 1 H400 Aquatic Chronic 2 H411	GHS02 GHS05 GHS08 GHS07 GHS09
Pogostemon Cablin Leaf Oil	84238-39-1	282-493-4	1-10	Not classified.	None
Myristica Fragrans Fruit Oil	84082-68-8	282-013-3	0.1-1	Flam. Liq. 3 H226 Asp. Tox. 1 H304 Skin Irrit. 2 H315 Skin Sens. 1 H317 Muta. 2 H341 Carc. 1B H350	GHS02 GHS08 GHS07



For full text of H/P Statements see section 16

#### SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation Treat symptomatically.

Skin Contact Take off immediately all contaminated clothing and wash it before reuse. If skin

irritation occurs: Get medical advice/attention. Specific treatment (see Medical

Advice on this label)

Eye Contact Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.

Ingestion Do NOT induce vomiting. Immediately call a POISON CENTER/doctor.

4.2 Most important symptoms and effects, both acute and delayed

Causes burns. Allergic contact dermatitis.

4.3 Indication of any immediate medical attention and special treatment needed

Specific treatment (see Medical Advice on this label). Immediately call a POISON

CENTER/doctor. Treat symptomatically.

#### **SECTION 5: FIREFIGHTING MEASURES**

5.1 Extinguishing media

Suitable Extinguishing media As appropriate for surrounding fire.

Unsuitable extinguishing media None.

5.2 Special hazards arising from the substance or mixture

May decompose in a fire, giving off toxic and irritant vapours.

5.3 Advice for firefighters

Fire fighters should wear complete protective clothing including self-contained

breathing apparatus. Dike fire control water for later disposal.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Wear suitable protective clothing, gloves and eye/face

protection.

6.2 Environmental precautions

Avoid release to the environment. Spillages or uncontrolled discharges into

watercourses must be alerted to the appropriate regulatory body.

6.3 Methods and material for containment and cleaning up

Collect spillage. Adsorb spillages onto sand, earth or any suitable adsorbent material. Contain spillages with sand, earth or any suitable adsorbent material. Earth may be shovelled to contain spillage and to avoid contamination of sewers and

watercourses.

6.4 Reference to other sections

See Also Section 8, 13.

# SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Wash hands and exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Avoid breathing

dust/fume/gas/mist/vapours/spray.

7.2 Conditions for safe storage, including any incompatibilities

Store locked up.

Storage temperature Ambient.

Storage life Stable under normal conditions.

Incompatible materials None known

7.3 Specific end use(s)

Consumer use household diffuser oil.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

## 8.1 Control parameters



8.1.1 Occupational Exposure Limits

8.2 Exposure controls

No Occupational Exposure Limit assigned.

8.2.1. Appropriate engineering controls

Use with ventilation, local exhaust ventilation or breathing protection. A washing facility/water for eye and skin cleaning purposes should be present.

8.2.2. Personal protection equipment

Eye Protection

Wear eye protection with side protection (EN166).



Skin protection

Wear protective clothing and gloves: Impervious gloves (EN 374).



Respiratory protection

A suitable mask with filter type A (EN14387 or EN405) may be appropriate.



Thermal hazards

None known.

8.2.3. Environmental Exposure Controls Spillages or uncontrolled discharges into watercourses must be alerted to the

appropriate regulatory body.

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

Appearance Liquid. Colour : Yellow

Odour Citrus. Odour threshold Not known. pН Not known. Melting point/freezing point Not known. Initial boiling point and boiling range Not known. Flash Point Not known. Evaporation rate Not known. Flammability (solid, gas) Not known. Upper/lower flammability or explosive Not known. limits

 limits
 Not known.

 Vapour pressure
 Not known.

 Vapour density
 Not known.

 Density (g/ml)
 0.823-0.909

 Relative density
 Not known.

Solubility(ies) Solubility (Water): Not known. Solubility (Other): Not known.

Partition coefficient: n-octanol/water
Auto-ignition temperature
Decomposition Temperature (°C)
Viscosity
Not known.
Not known.
Not known.
Not known.
Not known.
Not known.
Oxidising properties
Not known.
9.2 Other information

None.

## SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

None anticipated.

10.2 Chemical Stability

Stable under normal conditions.



10.3 Possibility of hazardous reactions

No hazardous reactions known if used for its intended purpose.

10.4 Conditions to avoid

None anticipated.

10.5 Incompatible materials

Not known

10.6 Hazardous decomposition products

No hazardous decomposition products known.

#### SECTION 11: TOXICOLOGICAL INFORMATION

#### 11.1 Information on toxicological effects

Acute toxicity - Ingestion
Acute toxicity - Skin Contact
Acute toxicity - Inhalation
Acute toxicity - Inhalation
Acute toxicity - Inhalation
Calculation method : Not classified.
Calculation method : Not classified.
Calculation method : Causes skin irritation.
Serious eye damage/irritation
Calculation method : Causes serious eye damage.
Skin sensitization data
Calculation method : May cause an allergic skin reaction.

Respiratory sensitization data
Germ cell mutagenicity
Carcinogenicity
Reproductive toxicity
Lactation
STOT - single exposure
STOT - repeated exposure

Calculation method : Not classified.
STOT - repeated exposure
Calculation method : Not classified.
Calculation method : Not classified.

Aspiration hazard Calculation method : May be fatal if swallowed and enters airways.

11.2 Other information

Not known.

#### SECTION 12: ECOLOGICAL INFORMATION

## 12.1 Toxicity

Very toxic to aquatic life with long lasting effects.

Toxicity - Aquatic invertebrates Not known.

Toxicity - Fish Not known.

Toxicity - Algae Not known.

Toxicity - Sediment Compartment Not classified.

Toxicity - Terrestrial Compartment Not classified.

12.2 Persistence and degradability

Not known.

12.3 Bioaccumulative potential

Not known.

12.4 Mobility in soil

Not known.

12.5 Results of PBT and vPvB assessment

Not known.

12.6 Other adverse effects

Not known.

## SECTION 13: DISPOSAL CONSIDERATIONS

# 13.1 Waste treatment methods

Dispose of contents in accordance with local, state or national legislation. Send to a licensed recycler, reclaimer or incinerator. Dispose of this material and its container to hazardous or special waste collection point. Dispose at suitable refuse

13.2 Additional Information

Disposal should be in accordance with local, state or national legislation.

#### SECTION 14: TRANSPORT INFORMATION

Not classified as hazardous for transport.



14.1 UN number

Not applicable

14.2 UN proper shipping name

Not applicable

14.3 Transport hazard class(es)

Not applicable

14.4 Packing group

Not applicable

14.5 Environmental hazards

Not classified as a Marine Pollutant.

14.6 Special precautions for user

Not known

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not known

#### **SECTION 15: REGULATORY INFORMATION**

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

United Kingdom Regulations

Not known.

**National regulations** 

European Regulations - Authorisations and/or Restrictions On Use

Candidate List of Substances of Very High Concern for Authorisation

Not listed

REACH: ANNEX XIV list of substances

Not listed

subject to authorisation

REACH: Annex XVII Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Citrus Aurantium Dulcis Peel Oil (8008-57-9), Cinnamomum camphora linalooliferum wood oil (91745-89-0), Lavandula angustifolia Oil (90063-37-9), Mentha Citrata Herb Oil (85085-49-0), Pelargonium graveolens oil (90082-51-2), Citrus Aurantium Amara Leaf/Twig Oil (72968-50-4), Myristica Fragrans Fruit Oil (84082-68-8)

Community Rolling Action Plan (CoRAP) Regulation (EC) N° 850/2004 of the

Not listed Not listed

European Parliament and of the Council on persistent organic pollutants

Not listed

Regulation (EC) N° 1005/2009 on substances that deplete the ozone layer Regulation (EU) N° 649/2012 of the

Not listed

European Parliament and of the Council concerning the export and import of

hazardous chemicals

15.2 Chemical Safety Assessment

United Kingdom

A REACH chemical safety assessment has not been carried out.

## **SECTION 16: OTHER INFORMATION**

The following sections contain revisions or new statements:

#### **LEGEND**

Hazard Pictogram(s)









Revision: 1

GHS02: GHS: Flame

Hazard classification Flam. Liq. 3: Flammable liquid, Category 3

Asp. Tox. 1: Aspiration hazard, Category 1 Skin Irrit. 2: Skin corrosion/irritation, Category 2

Page: 6 - 8



Skin Sens. 1: Skin sensitization, Category 1

Eye Dam. 1: Serious eye damage/irritation, Category 1 Eye Irrit. 2 : Serious eye damage/irritation, Category 2

Muta. 2: Germ cell mutagenicity, Category 2 Carc. 1B: Carcinogenicity, Category 1B

Aquatic Acute 1: Hazardous to the aquatic environment, Acute, Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment, Chronic, Category 1 Aquatic Chronic 2: Hazardous to the aquatic environment, Chronic, Category 2

#### Hazard Statement(s)

H226: Flammable liquid and vapour.

H304: May be fatal if swallowed and enters airways.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

H319: Causes serious eye irritation.

H341: Suspected of causing genetic defects.

H350: May cause cancer.

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.

#### Precautionary Statement(s)

P261: Avoid breathing dust/fume/gas/mist/vapours/spray. P264: Wash hands and exposed 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/protective clothing/eye protection/face protection. P301+P310: IF SWALLOWED: Immediately call a POISON CENTER/doctor.

P302+P352: IF ON SKIN: Wash with plenty of water.

P305+P351+P338: 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/doctor.

P321: Specific treatment (see Medical Advice on this label).

P331: Do NOT induce vomiting.

P332+P313: If skin irritation occurs: Get medical advice/attention. P333+P313: If skin irritation or rash occurs: Get medical advice/attention. P362+P364: Take off contaminated clothing and wash it before reuse.

P391: Collect spillage. P405: Store locked up.

P501: Dispose of contents in accordance with local, state or national legislation.

ATE: Acute Toxicity Estimate CAS: Chemical Abstracts Service DNEL: Derived No Effect Level EC: European Community

EINECS: European Inventory of Existing Commercial Chemical Substances

LTEL: Long term exposure limit

PBT: Persistent, Bioaccumulative and Toxic PNEC: Predicted No Effect Concentration

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals

STEL: Short term exposure limit STOT: Specific Target Organ Toxicity

vPvB: very Persistent and very Bioaccumulative

data used to compile the SDS

Key literature references and sources for GB CLP Regulation, UK SI 2019/720 and UK SI 2020/1567

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Acronyms

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Page: 7 - 8



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