

SAFETY DATA SHEET

1. IDENTIFICATION OF SUBSTANCE/PREPARATION & COMPANY

PRODUCT NAME	Calm Inhaler Stick
CAS-No.	N/A - mixture
EC No.	N/A - mixture
REACH No. According to EU Reg 1207/2006	Not applicable
MATERIAL TYPE	Product for Consumer Use
DESCRIPTION	Inhaler Stick
APPLICATION	It is the responsibility of the user to check that the product is suitable for the intended application.
SUPPLIER	GO 2 it Brand.Caerphilly.CF83 1BE.UK
EMERGENCY TELEPHONE	UK POISON CENTRE INFORMATION (VIA NHS) DIAL 111 NHS Direct Wales 0845 4647 ROI 01 809 2166

2. HAZARD(S) IDENTIFICATION

2.1 Classification of the substance or mixture EC 1272/2008

UN-GHS: FL 3, AH 1, SCI 2, SS 1, EH A1, C1

EU-CLP: FL 3, AH 1, SCI 2, SS 1, EH A1, C1

The Full Text for all Hazard Statements are displayed in Section 16

2.2 Label elements



Signal Words: FL 3, AH 1, SCI 2, SS 1, EH A1, C1

Hazard Statements

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

H411 Toxic to aquatic life with long-lasting effects.

Precautionary Statements

P301/310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P331 Do NOT induce vomiting

P262 Do not get in eyes, on skin or on clothing

P280 Wear protective gloves/protective clothing/eye protection/face protection

P273 Avoid release to the environment

3. COMPOSITION / INFORMATION ON INGREDIENTS

3.2 Mixtures

The product contains: Limonene, linalool. Citral

Limonene 55-60% UN-GHS: SCI 2, SS 1, EH A1, C1

Linalool 15-20% UN-GHS: EDI 2A, EH A2, SCI 2

4. FIRST AID MEASURES

4.1 Description of first aid measures

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

Ingestion: Rinse the mouth and drink some water. Seek medical treatment if a large amount has been ingested.

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.

Eye contact: Rinse with water. If discomfort persists, seek medical advice.

5. FIRE FIGHTING MEASURES

5.1 Extinguishing media

Use CO₂, Dry Powder or Foam type extinguishers, spraying extinguishing media to base of flames. Do not use direct water jet on burning material

5.2 Special hazards arising from the substance or mixture

No known hazards

5.3 Advice for firefighters

Use personal protective equipment. Avoid inhalation of vapours

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with the eyes.

6.2 Environmental precautions

Avoid discharge to drains and watercourses.

6.3 Methods and material for containment and cleaning up

Not relevant.

6.4 Reference to other sections

See Section 8.

7. HANDLING & STORAGE

7.1 Precautions for safe handling

Apply good manufacturing practice & industrial hygiene practices, ensuring proper workplace ventilation. Observe good personal hygiene, and do not eat, drink or smoke whilst handling

7.2 Conditions for safe storage, including any incompatibilities

The product should be stored in the original packaging. Store in tightly closed original container, in a cool, dry &

ventilated area away from heat sources & protected from light. Keep air contact to a minimum
Storage temperature 5 - 35°C.
Full pallets must not be double stacked.

7.3 Specific end use(s)

Not relevant.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION (for single use)

OCCUPATIONAL EXPOSURE STANDARDS: Not applicable.

8.1 Control parameters

Goggles / Gloves

8.2 Exposure controls

Engineering Measures: Ensure good ventilation of working area.
Respiratory Equipment: As required. Avoid breathing product vapour.
Hand Protection: Avoid all skin contact. Use chemically resistant gloves if required.
Eye Protection: Use safety glasses.
Hygiene Measures: Wash hands with soap & water after handling

9. PHYSICAL & CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance: Wick infused with essential oils held in sealed plastic container with over cap closure

Odour: Characteristic

Odour threshold: Not relevant

pH value: N/A

Melting point/freezing point: To be determined

Initial boiling point and boiling range: >100°C

Flash point: >62°C

Evaporation speed: To be determined

Flammability (solid, gas): To be determined

Upper/lower flammability or explosive limit: To be determined

Vapour pressure: To be determined

Vapour density: To be determined

Relative density: 0.85 kg/l

Solubility(ies): Not Soluble in water

Partition coefficient: n-octanol/water: To be determined

Auto-ignition temperature: To be determined

Decomposition temperature: To be determined

Viscosity: N/A

Explosive properties: Not relevant

Oxidising properties: Not relevant

10. STABILITY & REACTIVITY

10.1 Reactivity

None known.

10.2 Chemical stability

Stable at normal temperatures. The product is shelf stable for at least 30 months.

10.3 Possibility of hazardous reactions

None known

10.4 Conditions to avoid:

The product must not be frozen.

10.5 Incompatible materials

None known

10.6 Hazardous decomposition products

None known

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects**Acute toxicity**

Acute oral toxicity Camphor LD 50: 1500 mg/Kg, Acute oral toxicity Linalool LD50: 2790 mg/Kg Acute oral toxicity Eucalyptol LD50: 2480 mg/Kg [No toxicological data is available for the mixture itself]

Skin irritation / corrosion

Skin irritation Category 2, under EC 1272/2008

Sensitisation

Skin sensitisation Category 1B, under EC 1272/2008

Carcinogenicity

Not listed as carcinogenic

Mutagenicity

Not listed as mutagenic

Reproductive toxicity

Not listed as toxic to reproduction

Aspiration hazard

Aspiration hazard limit for camphor 1.5 mg/L.

12. ECOLOGICAL INFORMATION

12.1 Toxicity

Hazardous to the aquatic environment – Chronic hazard Category 2 (Aquatic Chronic 2, H411).

12.2 Persistence and degradability

Readily degradable.

12.3 Bio-accumulative potential

Does not bioaccumulate.

12.4 Mobility in soil

Not soluble in water. No data.

12.5 Results of PBT and vPvB assessment

PBT/vPvB assessment has not been carried out as chemical safety assessment is not required/has not yet been carried out for substances in the product.

12.6 Other adverse effects

The preparation has been assessed according to current legislation and is not classified as environmentally hazardous.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Empty bags are cut into two parts and can be recycled through energy recovery. Cardboard and corrugated packaging can be recovered through material recycling.

14. TRANSPORT INFORMATION

SECTION 14: TRANSPORT INFORMATION

General:



14.1 UN number

1169

14.2 UN proper shipping name

FLAMMABLE LIQUID N.O.S. (Extracts, Aromatic Liquid).

14.3 Transport hazard class(es)

Class 3

14.4. Packing group

III

14.5. Environmental hazards

Not relevant

14.6. Special precautions for user

Not relevant

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

Not relevant

15. REGULATORY INFORMATION

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

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18th Dec 2006 Concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing Council Regulation Council Regulation (EEC) No793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, and 93/105/EEC and 2000/21/EC including amendments.

Statutory Instrument;

The Chemicals (Hazard Information and Packaging for Supply Regulations 2009 (S.I. 2009 No 716).

Approved code of practice;

Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations

Guidance notes; Workplace Exposure Limits EH40. CHIP for everyone HSG 108

15.2 Chemical safety assessment

Chemical safety assessment is not required for cosmetic products. Safety assessment according to Regulation 1223/2009/EU has been carried out.

16. OTHER INFORMATION

Hazard Statements in full;	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 H411 Toxic to aquatic life with long-lasting effects
Other Information;	Workplace Exposure Limits EH40. CHIP for everyone HSG 108
GENERAL INFORMATION	Shelf Life: 30 months when stored within advised conditions.
ISSUED BY	HS&E Manager

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.