

SAFETY DATA SHEET

1. IDENTIFICATION OF SUBSTANCE/PREPARATION & COMPANY

PRODUCT NAME	Energy 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 4, ATO 5(4950), ATD 5(2250), SCI 2, EDI 1, SS 1, EH A2, C2
EU-CLP: SCI 2, EDI 1, SS 1, EH A2, C2

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

2.2 Label elements



Signal Words: Warning

Hazard Statements

H315 Causes skin irritation
H317 May cause an allergic skin reaction
H318 Causes serious eye damage
H411 Toxic to aquatic life with long-lasting effects

Precautionary Statements

P262 Do not get in eyes on skin or on clothing

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

P305/351/338 If in eyes: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing

P273 Avoid release to the environment

3. COMPOSITION / INFORMATION ON INGREDIENTS

3.2 Mixtures

The product contains: Citral, menthols, limonene, menthones, menthyl acetate, geraniol.

Citral;	25-30%	UN-GHS: ATO 5(4950), ATD 5(2250), SCI 2, SS 1, EH A2
L-Menthol:	25-30%	UN-GHS: ATO 5(2600); SCI 2; EDI 2A; EH A3
Limonene;	1-5%	UN-GHS: SCI 2, SS 1, EH A1, C1
Iso-menthone	1-5%	UN-GHS: ATO 5(2500); SCI 3; EH A3, C3
I-Menthyl acetate	1-5%	UN-GHS: SCI 3;EH A2,C2
Geraniol	1-5%	UN-GHS: ATO 5(4200), SCI 2, EDI 1, SS 1, EH A2

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

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 LD50 (oral-rat): 4.5g/kg (Gleason et al. 1984).

Skin irritation / corrosion

Skin irritation Category 2, under EC 1272/2008

Sensitisation

Skin sensitizer Hazard Category 1 under EC 1272/2008 guidelines

Serious Eye Damage/ irritation

Potential serious eye damage exists. Wear eye face protection when handling

Carcinogenicity

Not listed as carcinogenic

Mutagenicity

Not listed as mutagenic

Reproductive toxicity

Not listed as toxic to reproduction

Aspiration hazard

Not classified but aspiration hazard exists. Wear aspirator in contaminated areas.

12. ECOLOGICAL INFORMATION

12.1 Toxicity

Hazardous to the aquatic environment — long-term hazard, Categories Acute 2 & Chronic 2 following EC1272/2008 guidelines

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.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Do not release into the environment. Collect waste into suitable containers and contact hazardous chemical disposal company

14. TRANSPORT INFORMATION

SECTION 14: TRANSPORT INFORMATION

General:



14.1 UN number

3082

14.2 UN proper shipping name

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID N.O.S.

14.3 Transport hazard class(es)

Class 9

14.4. Packing group

III

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

Safety assessment according to Regulation 1223/2009/EU has been carried out.

16. OTHER INFORMATION

Hazard Statements in full;

H315 Causes skin irritation
H317 May cause an allergic skin reaction
H318 Causes serious eye damage
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.