

According to Regulation (EC) 1907/2006 (REACH) 1272/2008 (CLP)

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

**Product Identifier** 

Product Name **Zybax AIR – Fresh Mint** Product Code(s) ZA-75-M; ZA-05-M

CAS No n/a EINECS No n/a

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

Identified use (s) Air freshener

Details of the supplier of the datasheet

**Company Identification** Branta Group Ltd t/a Zybax

Company address Technology Park, Standback Way, Skelmanthorpe, West Yorkshire HD8 9GA UK

 Telephone Number
 +44 (0) 1484868970

 Fax Number
 +44 (0) 1484 866270

 Email
 safety@zybax.co.uk

**Emergency Telephone Number** 

+44 (0) 1484 868 970 (office hours only)

# 2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Regulation (EC) No 1272/2008 (CLP) Classified according to Regulation (EC) No 1272/2008 (CLP)

Directive 67/548/EEC & Directive 1999/45/EC Not classified as hazardous

**Label Elements** 

Label elements According to Regulation (EC) No 1272/2008 (CLP)

Hazard Pictogram(s) No pictogram

Signal Word(s) CLP Not applicable

Hazard Statement(s) Not applicable

Precautionary Statement(s) P102 Keep out of reach of children

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

# Substance/preparation

CAS no.	Substance Name	%	Classification REACH	Classification CLP	REACH no
61791-12-6	Castor Oil	<5	n/a	n/a	
n/a	Fragrance	<5	Xi; R38, R43	Skin Irritant 2 (H315) Skin Sens. 1 (H317) Maybe harmful swallowed (H303)	



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# 4. FIRST AID MEASURES

**Description of First Aid Measures (Symptoms)** 

**Inhalation** No effects or symptoms occur

**Ingestion** May be irritating to respiration tract or throat

Skin ContactNo effects or symptoms occurEye ContactMay be irritating to eyes

Description of First Aid Measures (Actions)
Inhalation Not applicable

Ingestion Rinse out mouth with water. Do not induce vomiting. Seek medical attention if irritation

persists

**Skin Contact** Wash off with water.

Eye Contact Wash out with plenty of water. Seek medical attention if irritation persists

# 5. FIRE FIGHTING MEASURES

Extinguishing Media The product is non-flammable. Water spray, foam, dry powder or CO2 for surrounding fire

Special Fire Fighting Procedures None

Unusual fire/explosion hazards None known

Hazardous thermal

(de)composition products None known

### 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Protective equipment. Not normally required

**Environmental Precautions** Prevent large spillages of undiluted product in surface- or groundwater.

Methods for cleaning up Soak up spill with absorbent material. Wash away remainder with plenty of water

# 7. HANDLING AND STORAGE

**Handling** No special measures required.

**Storage** Store in a cool, dry place. Protect from freezing. Keep container closed when not in use.

**Packaging Materials** 

Suitable Synthetic Not suitable Metal

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Control Parameters** 

Hazardous Ingredients No occupational limit assigned

**Exposure Controls** 

Engineering Measures Not applicable Respiratory system Not applicable

Skin and Body General workwear only

Eye Protection If required, wear safety goggles

Hygiene Measures When using do not eat, drink or smoke. Wash hands after working with product.

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### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odour White liquid with fresh mint odour

**PH** 7

**Melting Point** approx. 0°C **Boling Point** approx. 100°C

**Flash Point** not applicable (not flammable nor combustible)

Evaporation Point < 1

Flammability not flammable
Flammability or explosive limits not applicable
Vapour pressure < 20mm Hg (20 °C)

Vapour DensityunknownRelative Density1g/cm³ (20 °C)Water SolubilityCompletePartition coefficientunknown

Auto-ignition temperature not applicable (not flammable nor combustible)

Viscosity unknown Decomposition temperature unknown

**Explosive Properties**No such properties **Oxidising Properties**No such properties

# 10. STABILITY AND REACTIVITY

**Reactivity** The product is not reactive. **Chemical Stability** The product is stable

Possibility of hazardous reactions Within normal circumstances and upon normal usage no dangerous reactions will occur

**Conditions to avoid** No conditions known.

**Incompatible materials** Strong oxidisers, strong acids, strong bases

Hazardous decomposition products

No thermal decomposition expected

### 11. TOXICOLOGICAL INFORMATION

Possible acute effects on health None of the ingredients is classified for acute toxicity

Corrosion/irritation

**Skin Contact**The product contains alcohols, c12-14, ethoxylated, sulfates, sodium salts which are classified as corrosive to eyes. The concentration of these ingredients does not trigger the classification as

irritating to the eyes.

Possible chronic effects on health

Sensibility

None of the ingredients is known for causing allergic skin reactions

None of the ingredients is known to have carcinogenic effects

None of the ingredients is known to have mutagenic effects

None of the ingredients is known to have mutagenic effects

None of the ingredients is known to be toxic for reproduction

None of the ingredients is known to be specific target organ toxic

None of the ingredients is known to cause aspiration hazards

# 12. ECOLOGICAL INFORMATION

**Toxicity** The product contains alcohols, c12-14, ethoxylated, sulfates, sodium salts which are classified as

chronic toxic for the aquatic environment (cat. 3). The concentration of these ingredients does

not trigger the classification as aquatic toxic

Persistence/degradability Expected to be readily bio-degradable (Biowin v4.10 prediction based on main ingredients)

**Bio-accumulative potential**Mobility in soil
No bioaccumulation potential
No information available

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Results of PBT and vPvB

Other adverse effects

assessment

Does not contain PBT or vPvB substances

Negligible ecotoxicity

### 13. DISPOSAL CONSIDERATIONS

Dispose of the preparation according to local and national regulations.

# 14. TRANSPORT INFORMATION

Not regulated for transport. Not classified according to ADR/RID.

# 15. REGULATORY INFORMATION

This preparation was classified with the following directions and regulations

Regulation (EC) 1907/2006 (REACH) and amendments up to and including Regulation (EU) No 453/2010. Regulation (EC) No 1272 16 December 2008 on classification, labelling and packaging of substances and mixtures.

None of the constituent ingredients are listed on the candidate list of Substances of Very High Concern for Authorisation in accordance with Article 59 (10) of the REACH Regulation.

# **16. OTHER INFORMATION**

This information solely concerns the above mentioned product and does not necessarily apply when used in combination with other products or in any kind of process. This information has been drawn up with the utmost of care and to the best of our knowledge up to this moment. We can, however, not be held accountable for any damage, in any form whatsoever. It remains the responsibility of the user to ensure himself that this information applies in case of specific use of the product.

The following risk phrases relate to the raw materials and not the product itself

Hazard Statements H315 Causes skin irritation

H317 May cause an allergic skin reaction H303 May be harmful if swallowed

Risk Phrases R38 Irritating to skin

R43 May cause sensitisation by skin contact