### **AROMA 100 BLUEBERRY**

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

#### 1.1 Product Identifier

AROMA 100 BLUEBERRY

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

Air freshener, odouriser

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

Travik Chemicals (UK) Limited

Grindon Way

**Aycliffe Industrial Park** 

Newton Aycliffe

County Durham

DL5 6SH

United Kingdom

info@travik.co.uk

www.travik.co.uk

Tel: 01325 307000 Fax: 01325 307070

# 1.4 Emergency telephone number

Nearest anti-poison centre or Guy's Hospital Poisons Unit, LONDON SE14 SER. (00 44)(171) 6 35 91 91

During normal opening times: 01325 307000 (08.30 - 16.30)

# **SECTION 2. HAZARDS IDENTIFICATION**

#### 2.1 Classification of the substance or mixture

In compliance with EC regulation No. 1272/2008 and its amendments.

- Skin Sens. 1.
- Aquatic Chronic, Category 3.

### In compliance with directives 67/548/EEC, 1999/45/EC and their amendments.

- May cause sensitisation by skin contact.
- Harmful to aquatic organisms, May cause long-term adverse effects in the aquatic environment.

## 2.2 Label Elements

In compliance with EC regulation No. 1272/2008 and its amendments.

# Pictogram(s):





# Signal Word (s):

WARNING

# Hazard Statement(s):

- H317 May cause an allergic skin reaction.
- H412 Harmful to aquatic life with long lasting effects.

### Precautionary Statement(s):

- P102 Keep out of reach of children.
- P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

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#### Supplemental Hazard Statement(s):

None.

#### In compliance with directives 67/548/EEC, 1999/45/EC and their amendments.

#### Hazard Symbol(s):





#### R-Phrase(s):

- R43 May cause sensitisation by skin contact.
- R52/53 Harmful to aquatic organisms, May cause long-term adverse effects in the aquatic environment.

# S-Phrase(s):

- S2 Keep out of the reach of children.
- S28 After contact with skin, wash immediately with plenty of soap-suds.

### **SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS**

#### Composition:

Component	CAS	EINECS	CHIP CLASS.	CLP CLASS.	%
Alkyl (C12-16) dimethylbenzylammonium chloride	68424-85-1	270-325-2	Xn; R21/22, C;34, N; R50	Acute Tox. 4: H302. Acute Tox. 4: H312. Skin Corr. 1B: H314. Aquatic Acute 1: H400.	0.5- 5.0%
Fragrance Preparation	N/A	N/A	Xi; R43, N; R51/53	Skin sens. 1: H317. Aquatic Chronic 2: H411.	0.5- 5.0%

See Section 16 for the full text of the R-phrases and H statements declared above.

#### **SECTION 4. FIRST AID MEASURES**

#### 4.1 Description of first aid measures

# Notes to the physician:

 No recommendation given, but first aid may still be required in case of accidental exposure, inhalation or ingestion of this chemical. If in doubt, GET MEDICAL ATTENTION PROMPTLY!

# In the event of exposure by inhalation:

 Move the exposed person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.

#### In the event of splashes or contact with eyes:

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of
water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any
discomfort continues.

# In the event of splashes or contact with skin:

Remove affected person from source of contamination. Remove contaminated clothing. Wash the skin
immediately with soap and water. Get medical attention if any discomfort continues.

### In the event of swallowing:

• Immediately rinse mouth and provide fresh air. Get medical attention if any discomfort continues. Do not induce vomiting.

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

Skin irritation signs and symptoms may include a burning sensation, redness, swelling, and/or blisters.

# 4.3 indication of any immediate medical attention and special treatment needed

No Data Available.

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#### **SECTION 5. FIREFIGHTING MEASURES**

#### 5.1 Extinguishing media

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

#### 5.2 Special hazards arising from the substance or mixture

• Aqueous liquid: does not show any particular risk in case of fire.

#### 5.3 Advice for firefighters

- No specific fire fighting procedure given.
- Selection of respiratory protection for fire fighting: follow the general fire precautions indicated in the workplace

#### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

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

• Consult the safety measures listed under headings 7 and 8.

#### For non fire-fighters

• If a large quantity has been spilt, evacuate all personnel and only allow intervention by trained operators equipped with safety apparatus.

#### For fire-fighters

• Fire-fighters will be equipped with suitable personal protective equipment (See section 8).

#### 6.2. Environmental precautions

Collect as much as possible in a clean container for (preferable) reuse or disposal.

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

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous
earth, vermiculite) and place in container for disposal according to local / national regulations (see section
13).

## 6.4. Reference to other sections

No data available.

### **SECTION 7. HANDLING AND STORAGE**

- Requirements relating to storage premises apply to all facilities where the mixture is handled.
- Individuals with a history of skin sensitisation should not, under any circumstance, handle this mixture.

#### 7.1. Precautions for safe handling

- Always wash hands after handling.
- Remove and wash contaminated clothing before re-using.

### Recommended equipment and procedures:

- For personal protection, see section 8.
- Observe precautions stated on label and also industrial safety regulations
- Avoid skin and eye contact with this mixture.

#### Prohibited equipment and procedures:

• No smoking, eating or drinking in areas where the mixture is used.

# 7.2. Conditions for safe storage, including any incompatibilities

• Store between 4°C and 25°C in a dry, well ventilated place.

#### Storage

• Keep the container tightly closed in a dry, well-ventilated place

### **Packaging**

• Always keep in packaging made of an identical material to the original

#### 7.3. Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

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#### **SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

8.1. Control parameters

Occupational exposure limits: No data Available

8.2. Exposure controls

Personal protection measures, such as personal protective equipment

- Eye / face protection
  - Use chemical goggles. Chemical goggles should be consistent with EN 166 or equivalent.
- Skin Protection:
  - When prolonged or frequently repeated contact could occur, use protective clothing chemically resistant to
    this material. Selection of specific items such as faceshield, boots, apron, or full-body suit will depend on the
    task.

#### Hand protection

- Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN374.
- Respiratory protection
  - Respiratory protection should be worn when there is a potential to exceed the exposure limit
    requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, wear
    respiratory protection when adverse effects, such as respiratory irritation or discomfort have been
    experienced, or where indicated by your risk assessment process.

#### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

# 9.1. Information on basic physical and chemical properties

**General information:** 

Physical state: Liquid.

ColourOpaque, off-white.OdourBlueberry fragrance.

PH of the substance or preparation: 5.0 - 6.0
Flash point interval: not relevant.
Vapour pressure: not relevant.

Relative Density: 1.00

Water solubility: Miscible in all proportions

9.2. Other information

No data available.

#### SECTION 10. STABILITY AND REACTIVITY

#### 10.1. Reactivity

No dangerous reaction known under conditions of normal use.

#### 10.2. Chemical stability

• This mixture is stable under the recommended handling and storage conditions in section 7.

# 10.3. Possibility of hazardous reactions

• No data available.

# 10.4. Conditions to avoid

• Active ingredient decomposes at elevated temperatures.

#### 10. 5. Incompatible materials

Keep away from: Strong oxidising agents, strong bases.

# 10.6. Hazardous decomposition products

Decomposition products depend upon temperature, air supply and the presence of other materials.

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#### SECTION 11. TOXICOLOGICAL INFORMATION

# 11.1. Information on toxicological effects

#### Mixture:

No toxicological data available for the mixture.

#### Skin corrosion/skin irritation:

• Not determined.

# Serious damage to eyes/eye irritation:

Not determined.

### Respiratory or skin sensitisation:

• May cause sensitisation by skin contact.

#### **Component Toxicology:**

Component	Test	Туре	Value
Alkyl (C12-16)	Skin Absorption	LD50, Rat-Male, Female	240-400mg/kg
dimethylbenzylammonium			
chloride			
Alkyl (C12-16)	Acute Oral Toxicity	LD50, Rat-Male, Female	800-1420mg/kg
dimethylbenzylammonium			
chloride			

# **SECTION 12. ECOLOGICAL INFORMATION**

#### 12.1. Toxicity

#### Mixtures

No aquatic toxicity data available for the mixture.

#### **Component Ecotoxicology:**

Component	Test	Туре	Value
Alkyl (C12-16) dimethylbenzylammonium chloride	Fish	96H LC50	0.85-1.20mg/l
Alkyl (C12-16) dimethylbenzylammonium	Daphnia	48H EC50	0.02mg/l
chloride	Барінна	4811 EC30	0.02111g/1
Alkyl (C12-16) dimethylbenzylammonium	Algae	72H EC50	0.06mg/l
chloride			

# 12.2. Persistence and degradability

- Preparation is biodegradable.
- The surfactants contained in this preparation comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.

# 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 know significant effects or critical hazards

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

 Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

# 13.1. Waste treatment methods

# Waste:

• Must be disposed of in accordance with local and national regulations.

# Soiled packaging:

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Dispose of as normal industrial waste. If empty containers are recycled or disposed of, the receiver must be
informed about possible hazards. NB: The user's attention is drawn to the possible existence of regional or
national regulations regarding disposal.

#### **SECTION 14. TRANSPORT INFORMATION**

Transport class: This product does not require a classification for transport.

#### SECTION 15. REGULATORY INFORMATION

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

- Particular provisions:
  - No data available.

#### 15.2. Chemical safety assessment

No data available.

#### **SECTION 16. OTHER INFORMATION**

- Since the user's working conditions are not known by us, the information supplied on this safety data sheet
  is based on our current level of knowledge and on national and community regulations.
- It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.
- The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.
- To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein
- Final determination of suitability of any material is the sole responsibility of the user. All materials may
  present unknown hazards and should be used with caution. Although certain hazards are described herein,
  we cannot guarantee that these are the only hazards that exist

# **Full Text of abbreviated H Statements:**

H302 - Harmful if swallowed.

H312 – Harmful in contact with skin.

H314 – Causes severe skin burns and eye damage.

H317 – May cause an allergic skin reaction.

H400 – Very toxic to aquatic life.

H411 – Toxic to aquatic life with long lasting effects.

# Full Text of abbreviated R-Phrases:

R21 – Harmful in contact with skin.

R22 – Harmful if swallowed.

R34 – Causes burns.

R43 – May cause sensitisation by skin contact.

R50 – Very toxic to aquatic organisms.

R52/53 – Harmful to aquatic organisms, may cause longterm adverse effects in the aquatic environment.

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.