



## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

**Product:** VIOLET MIGR \*VIOLETMIRG

**Version:** 1

### Section 1. Identification of the substance or the mixture and of the supplier

#### 1.1 Product Identifier

**Product identifier:** VIOLET MIGR \*VIOLETMIRG(Contains:Methyl Heptine Carbonate, alpha iso methyl ionone, benzyl alcohol, citronellol)

**Other identifiers:** None

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

**Product uses:** Fragrances

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

**Company name:** Sco Logic Ltd t/A Blackadder Candles

**Company address:** 2 Edinburgh Road  
Lauder  
Berwickshire  
TD2 6TW

**Contact:** Catherine Bauer

**E-Mail address:** Catherine@scologic.com

**Company phone:** +44 1361 808082

#### 1.4 Emergency telephone number

**Emergency phone:** +44 1361 808082

### Section 2. Hazards identification

#### 2.1 Classification of the substance or mixture

##### **Classification under Regulation (EC) No 1272/2008**

**Class and category of danger:** Skin Corrosion / Irritation Category 2  
Eye Damage / Irritation Category 2  
Sensitization - Skin Category 1  
Hazardous to the Aquatic Environment - Long-term Hazard Category 3  
H315, Causes skin irritation.  
H317, May cause an allergic skin reaction.  
H319, Causes serious eye irritation.  
H412, Harmful to aquatic life with long lasting effects.

##### **Classification under Directive 1999/45/EC**

**Hazard symbols:** Xi, Irritant.  
N, Dangerous for the environment.

**Risk phrases:** R43, May cause sensitisation by skin contact.  
R36/38, Irritating to eyes and skin.



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R51/53, Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**2.2 Label elements**

**Signal word:** Warning

**Hazard statements:** H315, Causes skin irritation.  
H317, May cause an allergic skin reaction.  
H319, Causes serious eye irritation.  
H412, Harmful to aquatic life with long lasting effects.

**Supplemental Information:** None

**Precautionary statements:** P261, Avoid breathing vapour or dust.  
P264, Wash hands and other contacted 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/eye protection/face protection.  
P302/352, IF ON SKIN: Wash with plenty of soap and water.  
P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P333/313, If skin irritation or rash occurs: Get medical advice/attention.  
P337/313, If eye irritation persists: Get medical advice/attention.  
P362, Take off contaminated clothing and wash before reuse.  
P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.

**Pictograms:**



**Other hazards:** None

**Section 3. Composition / information on ingredients**

**3.2 Mixtures**

**Contains:**

| Name | CAS | EC | REACH Registration No. | % | Classification for (DSD) 67/548/EEC | Classification for (CLP) 1272/2008 |
|------|-----|----|------------------------|---|-------------------------------------|------------------------------------|
|      |     |    |                        |   |                                     |                                    |



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|                          |           |           |  |        |                          |                                    |
|--------------------------|-----------|-----------|--|--------|--------------------------|------------------------------------|
| benzyl alcohol           | 100-51-6  | 202-859-9 |  | 16.17% | Xn ; R36-R20/22          | ATO 4-ATI 4-EDI 2;H302-H319-H332,- |
| alpha iso methyl ionone  | 127-51-5  | 204-846-3 |  | 13.46% | Xi-N ; R43-R36/38-R51/53 | SCI 2-SS 1B-EH C2;H315-H317-H411,- |
| citronellol              | 106-22-9  | 203-375-0 |  | 9.17%  | Xi-N ; R38-R43-R51/53    | SCI 2-EDI 2-SS 1B;H315-H317-H319,- |
| linalool                 | 78-70-6   | 201-134-4 |  | 6.83%  | Xi ; R38                 | SCI 2-EDI 2;H315-H319,-            |
| Linalyl Acetate          | 115-95-7  | 204-116-4 |  | 4.67%  | Xi ; R38                 | SCI 2-EDI 2;H315-H319,-            |
| TERPINYL ACETATE         | 8007-35-0 | 232-357-5 |  | 4.67%  | Xi-N ; R38-R51/53        | -;-,-                              |
| Methyl Heptine Carbonate | 111-12-6  | 203-836-6 |  | 1.17%  | Xn ; R22-R43             | ATO 4-SS 1A;H302-H317,-            |

**Substances with Community workplace exposure limits, not listed above:**

Not Applicable

**Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:**

Not Applicable

### Section 4. First-aid measures

#### 4.1 Description of first aid measures

IF ON SKIN: Wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

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

None expected, see Section 4.1 for further information.

### SECTION 5: Firefighting measures

#### 5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

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

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

#### 5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.



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### Section 6. Accidental release measures

#### **6.1 Personal precautions, protective equipment and emergency procedures:**

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

#### **6.2 Environmental precautions:**

Keep away from drains, surface and ground water, and soil.

#### **6.3 Methods and material for containment and cleaning up:**

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

#### **6.4 Reference to other sections:**

Also refer to sections 8 and 13.

### Section 7. Handling and storage

#### **7.1 Precautions for safe handling:**

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation. Do not eat, drink or smoke when using this product.

#### **7.2 Conditions for safe storage, including any incompatibilities:**

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

#### **7.3 Specific end use(s):**

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

### Section 8. Exposure controls/personal protection

#### **8.1 Control parameters**

**Workplace exposure limits:** Not Applicable

#### **8.2 Exposure Controls**

##### **Eye / Skin Protection**

Wear protective gloves/eye protection/face protection

##### **Respiratory Protection**

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.



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Also refer to Sections 2 and 7.

### Section 9. Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

|                                       |                |
|---------------------------------------|----------------|
| <b>Appearance:</b>                    | Not determined |
| <b>Odour:</b>                         | Not determined |
| <b>pH:</b>                            | Not determined |
| <b>Initial boiling point / range:</b> | Not determined |
| <b>Flash point:</b>                   | > 80 °C        |
| <b>Vapour pressure:</b>               | Not determined |
| <b>Relative density:</b>              | Not determined |
| <b>Solubility(ies):</b>               | Not determined |

**9.2 Other information:** None available

### Section 10. Stability and reactivity

#### 10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

#### 10.2 Chemical stability:

Good stability under normal storage conditions.

#### 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

#### 10.4 Conditions to avoid:

Avoid extreme heat.

#### 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

#### 10.6 Hazardous decomposition products:

Not expected.

### Section 11. Toxicological information

#### 11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

Causes skin irritation.

May cause an allergic skin reaction.



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Causes serious eye irritation.

**Assumed Toxicity Value (LD50 or ATE) for Acute Oral Toxicity:** >5000  
**Assumed Toxicity Value (LD50 or ATE) for Acute Dermal Toxicity:** >5000  
**Assumed Toxicity Value (LC50 or ATE) for Acute Inhalation Toxicity:** Not Available  
**Inhalation Route:** Not Available

### Information about hazardous ingredients in the mixture

| Ingredient               | CAS      | EC        | LD50/ATE Oral | LD50/ATE Dermal | LC50/ATE Inhalation | LC50 Route    |
|--------------------------|----------|-----------|---------------|-----------------|---------------------|---------------|
| Methyl Heptine Carbonate | 111-12-6 | 203-836-6 | 1530          | Not available   | Not available       | Not available |
| benzyl alcohol           | 100-51-6 | 202-859-9 | 1620          | 2500            | 11                  | Vapour        |

Refer to Sections 2 and 3 for additional information.

### Section 12. Ecological information

#### 12.1 Toxicity:

Harmful to aquatic life with long lasting effects.

**12.2 Persistence and degradability:** Not available

**12.3 Bioaccumulative potential:** Not available

**12.4 Mobility in soil:** Not available

#### 12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

**12.6 Other adverse effects:** Not available

### Section 13. Disposal considerations

#### 13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

### Section 14. Transport information

**14.1 UN number:** Not classified

**14.2 UN Proper Shipping Name:** Not classified

**14.3 Transport hazard class(es):** Not classified

**Sub Risk:** Not classified

**14.4. Packing Group:** Not classified

**14.5 Environmental hazards:** Not environmentally hazardous for transport



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**14.6 Special precautions for user:** None additional

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

Not classified

### Section 15. Regulatory information

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

None additional

**15.2 Chemical Safety Assessment**

A Chemical Safety Assessment has not been carried out for this product.

### Section 16. Other information

**Concentration % Limits:** EH C3=18.58% SCI 2=29.30% EDI 2=27.15% SS 1=7.43%

**Total Fractional Values:** EH C3=5.38 SCI 2=3.41 EDI 2=3.68 SS 1=13.46

**Key to revisions:**

Not applicable

**Key to abbreviations:**

| Abbreviation | Meaning   |
|--------------|---|
| ATI 4        | Acute Toxicity - Inhalation Category 4  |
| ATO 4        | Acute Toxicity - Oral Category 4  |
| EDI 2        | Eye Damage / Irritation Category 2  |
| EH C2        | Hazardous to the Aquatic Environment - Long-term Hazard Category 2                                      |
| H302         | Harmful if swallowed.   |
| H315         | Causes skin irritation.   |
| H317         | May cause an allergic skin reaction.  |
| H319         | Causes serious eye irritation.  |
| H332         | Harmful if inhaled.   |
| H411         | Toxic to aquatic life with long lasting effects.  |
| P261         | Avoid breathing vapour or dust.   |
| P264         | Wash hands and other contacted skin thoroughly after handling.  |
| P270         | Do not eat, drink or smoke when using this product.   |
| P271         | Use only outdoors or in a well-ventilated area.   |
| P272         | Contaminated work clothing should not be allowed out of the workplace.                                  |
| P273         | Avoid release to the environment.   |
| P280         | Wear protective gloves/eye protection/face protection.  |
| P301/312     | IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.                              |
| P302/352     | IF ON SKIN: Wash with plenty of soap and water.   |
| P304/340     | IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.        |
| P305/351/338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy |



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|          |  |
|----------|--|
|          | to do. Continue rinsing.   |
| P312     | Call a POISON CENTRE or doctor/physician if you feel unwell.                                   |
| P330     | Rinse mouth.   |
| P332/313 | If skin irritation occurs: Get medical advice/attention.                                       |
| P333/313 | If skin irritation or rash occurs: Get medical advice/attention.                               |
| P337/313 | If eye irritation persists: Get medical advice/attention.                                      |
| P362     | Take off contaminated clothing and wash before reuse.  |
| P363     | Wash contaminated clothing before reuse.   |
| P391     | Collect spillage.  |
| P501     | Dispose of contents/container to approved disposal site, in accordance with local regulations. |
| SCI 2    | Skin Corrosion / Irritation Category 2   |
| SS 1A    | Sensitization - Skin Category 1A   |
| SS 1B    | Sensitization - Skin Category 1B   |

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.