

**DYNAMAX SCREENWASH SUMMER QUEEN****Safety data sheet**

(Regulation 1907/2006/EC, amended by 2015/830/EU)

**SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY / UNDERTAKING****1.1. Product identifier**

|                       |  |                |  |
|-----------------------|--|----------------|--|
| <b>Material Name:</b> | <b>DYNAMAX SCREENWASH SUMMER QUEEN</b> |                |  |
| <b>CAS:</b>           |  | <b>EINECS:</b> |  |
|                       |  | <b>ELINCS:</b> |  |

**1.2. Identified uses**

|              |                   |
|--------------|-------------------|
| <b>Uses:</b> | Summer screenwash |
|--------------|-------------------|

**1.3. Details of the supplier of the safety data sheet**

|                                |   |
|--------------------------------|---|
| <b>Manufacturer/Supplier:</b>  | EURO-VAT spol. s r.o.   |
| <b>IČO:</b>                    | 18049397  |
| <b>Address:</b>                | Alekšince 231   |
|                                | 951 22  |
|                                | Alekšince   |
|                                | Slovakia  |
| <b>Phone/fax number:</b>       | +421 37 7822 326-7  |
| <b>E-mail:</b>                 | <a href="mailto:eurovat@eurovat.sk">eurovat@eurovat.sk</a> <a href="http://www.eurovat.sk">www.eurovat.sk</a>   |
| <b>Emergency phone number:</b> | National Poisons Information Service:<br>City Hospital, Birmingham B187QH, United Kingdom<br>Phone: +44 121 507 4123<br>E-mai: <a href="mailto:allistervale(at)npis.org">allistervale(at)npis.org</a> , <a href="mailto:sallybradberry(at)npis.org">sallybradberry(at)npis.org</a><br>Website: <a href="http://www.npis.org">www.npis.org</a> |

**SECTION 2: HAZARDS IDENTIFICATION**

|  |  |
|--|--|
| <b>2.1. Classification of the substance or mixture</b> | <b>Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]</b><br>Not classified as hazardous  |
| <b>2.2 Label elements</b>                              | <b>Hazard pictograms (CLP/GHS) :</b> No Hazard Symbol required<br><br><b>Signal word:</b> -<br><br><b>H-phrases:</b><br>Not classified<br><b>P-phrases:</b><br>Not classified<br><br>Contains: < 5% anionic surfactants<br>methylchloroisothiazolinone a methylisothiazolinone<br>parfum<br><br><b>Precautionary statements</b><br><b>Prevention :</b> Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.<br><b>Response :</b> Get medical attention if you feel unwell. IF SWALLOWED: Call a POISON CENTER or physician if you feel unwell.<br><b>Storage :</b> Not applicable.<br><b>Disposal :</b> Not applicable. |

## DYNAMAX SCREENWASH SUMMER QUEEN

### 2.3 Other hazards

**Supplemental label elements:** Not applicable.

**Special packaging requirements**

**Containers to be fitted with child-resistant fastenings:** Not applicable.

**Tactile warning of danger:** Not applicable.

**Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII:**






Not available.

**Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII:**

Not available.

**Other hazards which do not result in classification:** Not available.

## SECTION 3: COMPOSITION/INFORMATION ON IGREDIENTS

| Product /ingredient name  | CAS        | EC                     | Symbols   | Conc.       | Registr. no REACH     | GHS classification   |                              |
|---|------------|------------------------|---|-------------|-----------------------|--|------------------------------|
| Ethanol   | 64-17-5    | 200-578-6              |    | max. 5      | 01-2119457610-43-0019 | Flam.Liq.2<br>Eye Irrit.2  | H225<br>H319                 |
| Dodecylbenzensulfonat Na  | 25155-30-0 | 246-680-4              |    | max. 0,5    | 01-2120088038-51-xxxx | Skin Irrit. 2<br>Eye Dam. 1  | H315<br>H318                 |
| Buthylphenylmethyl propional  | 80-54-6    | 201-289-8              |    | max. 0,05   | 01-2119485965-18-xxxx | Acute Tox. 4<br>Skin Sens. 1                                       | H302<br>H317                 |
| 5-chloro-2methyl-3-/2H/-izothiazolon<br>2-methoxy-3-/2H/-izothiazolon | 26172-55-4 | 247-500-7<br>220-239-6 | <br> | max. 0,0015 | -                     | Skin Corr. 1B<br>Skin Sens. 1<br>Acute Tox. 3<br>Aquatic Chronic 1 | H314<br>H317<br>H330<br>H410 |

## SECTION 4: FIRST AID MEASURES

|   |   |
|---|---|
| <b>4.1 Description of first aid measures</b>  | <p><b>Eye contact :</b> Rinse immediately with plenty of water. Seek medical attention if irritation develops.</p> <p><b>Inhalation:</b> No specific data.</p> <p><b>Skin contact:</b> No specific data.</p> <p><b>Ingestion:</b> Do not induce vomiting. If the injured is conscious give 2 glasses of water. Ensure medical assistance immediately.</p>   |
| <b>4.2 Most important symptoms and effects, both acute and delayed</b>                | <p><b>Potential acute health effects</b></p> <p><b>Eye contact:</b> No known significant effects or critical hazards.</p> <p><b>Inhalation :</b> No known significant effects or critical hazards.</p> <p><b>Skin contact :</b> No known significant effects or critical hazards.</p> <p><b>Ingestion :</b> No known significant effects or critical hazards.</p> <p><b>Over-exposure signs/symptoms</b></p> <p><b>Eye contact :</b> No specific data.</p> <p><b>Inhalation:</b> No specific data.</p> <p><b>Skin contact:</b> No specific data.</p> <p><b>Ingestion:</b> No specific data.</p> |
| <b>4.3 Indication of any immediate medical attention and special treatment needed</b> | <p><b>Notes to physician:</b> No specific notes.</p> <p><b>Specific treatments:</b> No specific treatment.</p>  |

## SECTION 5: FIRE FIGHTING MEASURES

|   |                  |
|---|------------------|
| <b>5.1 Suitable extinguishing media</b> | Is not flammable |
| <b>5.2. Unsuitable</b>                  | None known.      |

**DYNAMAX SCREENWASH SUMMER QUEEN**

|  |            |
|--|------------|
| extinguishing media                        |            |
| 5.3. Specific hazards                      | None known |
| 5.4. Protective equipment for firefighters | None known |
| Additional advice                          | -          |

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

|                                |   |
|--------------------------------|---|
| 6.1. Personal precautions      | - |
| 6.2. Environmental precautions | - |
| 6.3. Clean up methods          | - |

**SECTION 7: HANDLING AND STORAGE**

|               |   |
|---------------|---|
| 7.1. Handling | When using do not eat or drink or smoke. Observe safety and sanitary measures.  |
| 7.2 . Storage | Keep container tightly closed and in a cool, well-ventilated place. Use properly labelled and closeable containers. Storage temperature : 0 – 30°C. |

**SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION**

|                         |                       |   |
|-------------------------|-----------------------|---|
| 8.1. Control parameters | ethanol (CAS 64-17-5) | average: 960mg/m <sup>3</sup><br>short: 1920mg/m <sup>3</sup> |
| 8.2 Exposure controls   | -                     |   |

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES****9.1 Information on basic physical and chemical properties**

|   |                              |
|---|------------------------------|
| Physical state                              | liquid                       |
| Colour                                      | violet                       |
| Odour                                       | flowers                      |
| pH  | not available                |
| Flash point (ASTM-D92) [°C]                 | 98                           |
| Melting point [°C]                          | -1 +/- 0,5                   |
| Flammability                                | not available                |
| Temperature of spontaneous combustion [°C]  | not available                |
| Lower limit of explosion                    | not available                |
| Superior limit of explosion                 | not available                |
| Oxidising properties                        | not available                |
| Vapour pressure [hPa]                       | not available                |
| Relative density [g.cm <sup>-3</sup> ]      | 0,994 +/- 0,002              |
| Water solubility [g.l <sup>-1</sup> ]       | very good mixable            |
| Solubility in solvents [g.l <sup>-1</sup> ] | soluble in alcohols, acetone |
| 9.2 Other information                       | No additional information.   |

**SECTION 10: STABILITY AND REACTIVITY**

|   |  |
|---|--|
| 10.1 Reactivity                         | No specific test data related to reactivity available for this product or its ingredients. |
| 10.2 Chemical stability                 | Stabile under recommended conditions of use and storage.                                   |
| 10.3 Possibility of hazardous reactions | Under normal conditions of storage and use, hazardous reactions will not occur.            |
| 10.4 Conditions to avoid                | -  |

**DYNAMAX SCREENWASH SUMMER QUEEN**

|  |  |
|--|--|
| <b>10.5 Incompatible materials</b>           | -  |
| <b>10.6 Hazardous decomposition products</b> | Under normal conditions of storage and use, hazardous decomposition products should not be produced. |

**SECTION 11: TOXICOLOGICAL INFORMATION**

|  |   |
|--|---|
| <b>11.1 Information on toxicological effects</b> | <p><b><u>Acute toxicity</u></b><br/>Conclusion/Summary : Not available.</p> <p><b><u>Irritation/Corrosion</u></b><br/>Conclusion/Summary : Not available.</p> <p><b><u>Sensitisation</u></b><br/>Conclusion/Summary : Not available.</p> <p><b><u>Mutagenicity</u></b><br/>Conclusion/Summary : Not available.</p> <p><b><u>Carcinogenicity</u></b><br/>Conclusion/Summary : Not available.</p> <p><b><u>Reproductive toxicity</u></b><br/>Conclusion/Summary : Not available.</p> <p><b><u>Teratogenicity</u></b><br/>Conclusion/Summary : Not available.</p> <p><b><u>Aspiration hazard</u></b><br/>Not available.</p> <p><b>Information on the likely routes of exposure:</b> Not available.</p> <p><b><u>Potential acute health effects</u></b><br/><b>Inhalation :</b> No known significant effects or critical hazards.<br/><b>Ingestion :</b> No known significant effects or critical hazards<br/><b>Skin contact :</b> No known significant effects or critical hazards.<br/><b>Eye contact :</b> No known significant effects or critical hazards.</p> <p><b><u>Symptoms related to the physical, chemical and toxicological characteristics</u></b><br/><b>Eye contact :</b> No specific data.<br/><b>Inhalation :</b> No specific data.<br/><b>Skin contact:</b> No specific data<br/><b>Ingestion:</b> No specific data.</p> <p><b><u>Delayed and immediate effects and also chronic effects from short and long term exposure</u></b></p> <p><b><u>Short term exposure</u></b><br/><b>Potential immediate effects:</b> Not available.<br/><b>Potential delayed effects :</b> Not available.</p> <p><b><u>Long term exposure</u></b><br/><b>Potential immediate effects:</b> Not available.<br/><b>Potential delayed effects:</b> Not available.</p> <p><b><u>Potential chronic health effects</u></b><br/>Conclusion/Summary : Not available.</p> |
|--|---|

## DYNAMAX SCREENWASH SUMMER QUEEN

|  |  |
|--|--|
|  | <b>General :</b> No known significant effects or critical hazards.<br><b>Carcinogenicity :</b> No known significant effects or critical hazards.<br><b>Mutagenicity :</b> No known significant effects or critical hazards.<br><b>Teratogenicity :</b> No known significant effects or critical hazards.<br><b>Developmental effects :</b> No known significant effects or critical hazards.<br><b>Fertility effects :</b> No known significant effects or critical hazards.<br><br><b>Other information :</b><br>Not available. |
|--|--|

### SECTION 12: ECOLOGICAL INFORMATION

|  |  |
|--|--|
| <b>12.1 Toxicity</b>                           | <b>Conclusion/Summary :</b> Not available.   |
| <b>12.2 Persistence and degradability</b>      | Degradability of tenzides: > 90 %<br>(producer declare performance of requirements of Regulation No. 648/2004) |
| <b>12.3 Bioaccumulative potential</b>          | Not available.   |
| <b>12.4 Mobility</b>                           | Not available.   |
| <b>12.5 Results of PBT and vPvB assessment</b> | <b>PBT :</b> Not available.<br><b>vPvB :</b> Not available.  |
| <b>12. 6 Other adverse effects</b>             | No known significant effects or critical hazards.  |

### SECTION 13: DISPOSAL CONSIDERATIONS

|                                     |  |
|-------------------------------------|--|
| <b>13.1 Waste treatment methods</b> |  |
| <b><u>Product</u></b>               | The product is not classified as hazardous   |
| <b><u>Packaging</u></b>             | The container is not classified as hazardous |

### SECTION 14: TRANSPORT INFORMATION

|                                  |  |
|----------------------------------|--|
| <b>Transport by land RID/ADR</b> | Not regulated  |
| <b>Transport by sea IMDG</b>     | Nor regulated  |
| <b>Transport by air</b>          | Not regulated  |
| <b>Additional information</b>    | Does not pose a hazard during transport and does not require special treatment (handling) procedure. |

### SECTION 15: REGULATORY INFORMATION

|   |  |
|---|--|
| <b>15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture</b>  | <b><u>EU Regulation (EC) No. 1907/2006 (REACH), amended by 2015/830/EU</u></b> |
| <b><u>Annex XIV - List of substances subject to authorisation</u></b>   |  |
| <b><u>Substances of very high concern</u></b>   | None of the components are listed.   |
| <b><u>Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles:</u></b> | Not applicable.  |

**DYNAMAX SCREENWASH SUMMER QUEEN****EU Regulation (EC) No 1272/2008 of the European Parliament and of the Council****Other EU regulations**

**Europe inventory :** All components are listed or exempted.

**Black List Chemicals :** Not listed

**Priority List Chemicals :** Not listed

**Integrated pollution prevention and control list (IPPC) - Air:** Not listed

**Integrated pollution prevention and control list (IPPC) - Water:** Not listed

**International regulations**

**Chemical Weapons Convention List Schedule I Chemicals:** Not listed

**Chemical Weapons Convention List Schedule II Chemicals:** Not listed

**Chemical Weapons Convention List Schedule III Chemicals:** Not listed

**15.2 Chemical Safety Assessment**

This product contains substances for which Chemical Safety Assessments are still required.

**SECTION 16: OTHER INFORMATION****Reason for Revision:**

-

**16.1 Text of H-phrases (point 3):**

|      |  |
|------|--|
| H225 | Highly flammable liquid and vapour                   |
| H302 | Harmful if swallowed                                 |
| H314 | Causes severe skin burns and eye damage              |
| H315 | Causes skin irritation                               |
| H317 | May cause an allergic skin reaction                  |
| H318 | Causes serious eye damage                            |
| H319 | Causes serious eye irritation                        |
| H330 | Fatal if inhaled                                     |
| H410 | Very toxic to aquatic life with long lasting effects |

**16.3 Other information:**

The information above is based on a current available data concerning the product, but also on the experience and knowledge in this field of the producer. They are neither a quality description of the product nor a guarantee of particular features. They are to be treated as aid to safety in transport, storage and usage of the product. This does not free the user from the responsibility of improper usage of the information above and also of improper compliance with the law norms in the field.