



## MAYHEMS SAFETY DATA SHEET

### Mayhems – Original Series Dye – Laser Yellow Green

#### 1. PRODUCT AND COMPANY IDENTIFICATION

- 1.1 **Product Identifier:** Mayhems Original Series Dye  
**Product Description:** Liquid Additive
- 1.2 **Intended Use:** Liquid Cooled PC's only
- 1.3 **Manufacturer/Supplier:** Mayhems  
**Address:** Unit 4 Flanshaw Business Park, Kelly Way, Wakefield, United Kingdom, WF2 9FR
- 1.4 **Emergency Telephone No:** +44 0800 048 7045 (09:00 am - 05:00 pm)  
**Email:** [support@mayhems.co.uk](mailto:support@mayhems.co.uk)

#### 2. HAZARD IDENTIFICATION

- 2.1 **Main Hazards:** Not classified as hazardous.

#### 3. COMPOSITION, INFORMATION, AND INGREDIENTS

COMPONENT	CAS no	EINECS	%	R PHRASES	CLASSIFICATION
Stilbene Sulphonic Acid Derivative	98615-17-9	N/A	50	N/A	N/A
Pure Water – Density Standard	7732-18-5	231-791-2	50	N/A	N/A

#### 4. FIRST AID MEASURES

- 4.1 **Ingestion:** None  
**Skin Contact:** Wash with soap and water  
**Eye Contact:** Flush with water – seek medical advice if reaction occurs  
**Inhalation:** None

#### 5. FIRE FIGHTING MEASURES

- 5.1 **Fire Extinguishing Agents:** None  
**Restrictions:** None  
**Fire/Explosion Hazard:** None  
**Main Combustion Gas:** None  
**Personal Protection:** None

#### 6. ACCIDENTAL RELEASE OF MATERIAL

- 6.1 **Personal Precautions:** Wash hands with soap and water immediately  
**Spillages:** Absorb in vermiculate, dry sand or earth and place into containers



This SDS does not have to comply with Annex II of REACH as the product is not considered hazardous and contains no hazardous components. This is a 'non-mandated SDS'.

**Edition 2.03 – 08 July 2024**

## 7. HANDLING AND STORAGE

- |     |                            |  |
|-----|----------------------------|--|
| 7.1 | <b>Handling:</b>           | None   |
| 7.2 | <b>Storage Facilities:</b> | Store in cool dry environment                                  |
| 7.3 | <b>Storage Containers:</b> | Should be kept out of direct sunlight and kept tightly closed. |

## 8. EXPOSURE CONTROL/PERSONAL PROTECTION

- 8.1 Components with occupational exposure limits – The following exposure limits are taken from the Health and Safety Executives Guidance note EH40 occupational exposure limits 1993.
- |     |  |      |
|-----|--|------|
| 8.2 | <b>Exposure Limits:</b>                | None |
|     | <b>Exposure Controls:</b>              | None |
|     | <b>Occupational Exposure Controls:</b> | None |
|     | <b>General Personal Protection:</b>    | None |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

- |     |                             |  |
|-----|-----------------------------|--|
| 9.1 | <b>Form:</b>                | Liquid   |
|     | <b>Colour:</b>              | Blue in natural light at 25c                   |
|     | <b>Odour:</b>               | Odourless                                      |
|     | <b>pH:</b>                  | 8 – 10 at 25°C                                 |
|     | <b>Boiling Point:</b>       | 100 °C   |
|     | <b>Freezing Point:</b>      | -1 °C  |
|     | <b>Density:</b>             | 1.135 to 1.165 g/cm <sup>3</sup> [25°C (77°F)] |
|     | <b>Solubility in Water:</b> | 99%  |

## 10. STABILITY AND REACTIVITY

- |      |                                  |      |
|------|----------------------------------|------|
| 10.1 | <b>Reactivity:</b>               | None |
| 10.2 | <b>Stability:</b>                | None |
| 10.3 | <b>Possibility of Reactions:</b> | None |
| 10.4 | <b>Conditions to Avoid:</b>      | None |

## 11. TOXICOLOGICAL INFORMATION

- |      |                                |                             |
|------|--------------------------------|-----------------------------|
| 11.1 | <b>Acute Toxicity</b>          |                             |
|      | - LD50 oral:                   | None                        |
| 11.2 | <b>Primary Irritation</b>      |                             |
|      | Skin:                          | None                        |
|      | Eye:                           | None                        |
|      | <b>Adverse Effects in Man:</b> | No adverse effects reported |
|      | <b>Additional Information:</b> | None                        |



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## 12. ECOLOGICAL INFORMATION

- 12.1 Toxicity:** Not considered hazardous  
**12.2 Persistence and Degradability:** N/A

## 13. DISPOSAL

- 13.1 Product Disposal:** Can be disposed of down normal waste drain  
**Container Disposal:** Containers should be cleaned with water and then Re-used or disposed in same manner as contents.

## 14. TRANSPORT INFORMATION

- Transportation Information:** Not classified as dangerous for carriage

## 15. REGULATORY INFORMATION

- Labelling Information:** None  
**R Phrases:** None  
**S Phrases:** None

## 16. OTHER INFORMATION

The information contained within this document is believed to be accurate. The sole purpose of the data sheet is to provide guidance on the safe handling and use of the respective product. It does not form part of any product specification or contract. It is not practical for the information to cover every Conceivable application of the product. It is the responsibility of the user to evaluate the information for their own particular purpose. In no event shall the company be held liable for any injury, loss or damage resulting from its use.

**Date of Completion:** 08 July 2024  
**By:** F Flynn