



MAYHEMS SAFETY DATA SHEET

Mayhems – Original Series Dye – Neon Sunset Orange

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

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



7. HANDLING AND STORAGE

- | | | |
|-----|----------------------------|--|
| 7.1 | Handling: | None |
| 7.2 | Storage Facilities: | Store in cool dry environment |
| 7.3 | Storage Containers: | 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.
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|-----|--|------|
| 8.2 | Exposure Limits: | None |
| | Exposure Controls: | None |
| | Occupational Exposure Controls: | None |
| | General Personal Protection: | None |

9. PHYSICAL AND CHEMICAL PROPERTIES

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

10. STABILITY AND REACTIVITY

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

11. TOXICOLOGICAL INFORMATION

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



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

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