

SAFETY DATA SHEET

Product Name: **Event Fluids**

1. Identification of product substance mixture and company

Supplier Name	Auskem Laboratories
Address	Unit 3/122 Hassall Street Wetherill Park NSW 2164
Telephone	+61 2 97255844
Fax	+61 2 97255848
Emergency	0411150375
Email	qc@auskemlabs.com.au , sales@auskemlabs.com.au
Website	www.auskemlabs.com.au
MSDS Date	14/10/2021
Description	Liquid
Product Code	
Intended Use	Not on skin directly
Country of Origin	Australia

2. Hazards Identification

Classification of the product	Hazardous according to GHS 7 Criteria Serious eye damage: Category 1 Serious Skin irritation: Category 2 Non-Dangerous Goods according to Australian Dangerous Goods Code (ADG)
Label Elements	
Signal Word	Danger
Hazard Statements	H319 – Causes serious eye damage H315 – Causes skin irritation
Precautionary Statements	P101 - If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. P103 - Read label before use. P262 – Do not get in eyes. P264 - Wash hands and other contacted skin thoroughly after handling.
Response statements	P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 - If eye irritation persists: Get medical advice/attention. P370 + P378 - In case of fire: Use dry chemical powder for extinction.
Storage statements	P403 + P235 - Store in a well-ventilated place. Keep cool.
Disposal statements	P501 - Dispose of contents/containers in accordance with local regulations.
Other information: Sensitive individuals	Product contains allergens. Test product prior use. Discontinue use if allergic reaction occurs.

3. Composition/Information on ingredients

Ingredients	CAS number	Weight Percent
Sodium Laureth Sulfate	9004-82-4	<10%
Cocamidopropyl betaine	86438-79-1	<5%
Phenoxyethanol	122-99-6	<1%
Chlorphenesin	104-29-0	<0.2%

4. First Aid Measures

Inhalation	Get medical attention or advice if you feel unwell.
Skin Contact	If skin irritation occurs: Get medical advice or attention.
Eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation occurs and persists, get medical attention.
Ingestion	Rinse mouth. Immediately drink 1 glass of water. Never give anything by mouth to an unconscious person. Get medical attention or advice if you feel unwell. For advice, contact Poison Information Centre.
Poison Information Centre	13 11 26 (Australia Wide).

5. Firefighting Measures

Extinguishing Media	Dry chemical powder, carbon dioxide, water spray or foam.
Specific Hazards arising from the product	When heated to decomposition, may emit oxides of carbon.
Special Protective Equipment and Precautions for firefighters	When fighting a major fire, wear self-contained breathing apparatus and suitable protective clothing, including gloves and eye/face protection.
Hazchem Code	N/A

6. Accidental release measures

Personal Precautions and protective equipment	Avoid contact with spilled or released material. Material may be slippery when spilt.
Emergency responders	In the event of a major spill, prevent spillage from entering drains or water courses.
Methods and Materials for Containment and Cleaning Up	Absorb spill with sand, vermiculite or some other absorbent material. Collect the spilled material and place into suitable container for disposal

7. Handling and storage

Precautions for Safe Handling	Avoid contact with eyes, repeated or prolonged contact should be avoided. Wash thoroughly after handling.
Conditions for Safe Storage, including any incompatibilities	Store in a cool, well-ventilated area.

8. Exposure controls/personal protection

Workplace exposure limits	Name	STEL	TWA	
	N/A	mg/m3	ppm	Footnote
Engineering controls	No special requirements under normal use conditions.			
Organisational controls:	No special requirements under normal use conditions.			
Eye / face protection	Safety glasses are not normally required. However, their use is recommended in those cases where splashes may occur when handling the product.			
Hand protection	No special requirements under normal use conditions.			
Body protection	No special requirements under normal use conditions.			
Respiratory protection	Respiratory protection is not normally required.			
Environmental exposure controls	Should not reach sewage water or drainage undiluted.			

9. Physical and chemical properties

Physical state	Liquid
Appearance	Dark Red Liquid
Odour	Characteristic odour
Melting Point	N/A
Freezing Point	N/A
Specific Gravity	0.95-1.05
pH	5-6
Viscosity	N/A
Solubility in Water	Water soluble
Flammability	

10. Stability and reactivity

Reactivity	N/A
Chemical Stability	Stable under normal storage and use conditions.
Possibility of hazardous reactions	No hazardous reactions known under normal storage and use conditions.
Conditions to avoid	Excessive heat.
Incompatible materials	Oxidising Agents
Hazardous decomposition products	May liberate toxic fumes in fire producing carbon monoxide and or carbon dioxide.

11. Toxicological information

Acute toxicity	Not established
Skin corrosion/ irritation	Not established
Serious eye damage	Not established
Germ cell mutagenicity	Not established
Respiratory or skin sensitization	Not established
Germ Cell Mutagenicity	Not established
Carcinogenicity	Not established
Specific Target Organ Toxicity (SE)	Not established
Specific Target Organ Toxicity (RE)	Not established
Reproductive toxicity	Not established
Aspiration hazard	Not established

12. Ecological information

Aquatic Toxicity	Not established
Persistence and Degradability	Not established
Bio-accumulative Potential	Not established
Mobility in Soil	Not established

13. Disposal Considerations

Dispose of waste in accordance with all local, regional, national and international regulations

14. Transport Information

UN Number (ADG, IMDG, IATA)	
Proper Shipping Name	
Transport Hazard Class	
Packing Group Number	

Environmental Hazards (transport)	
Hazchem Code	

15. Regulatory Information

Classification	Globally Harmonised System of Classification and Labelling of Chemicals (GHS) as published by Safe Work Australia.
Poison Schedule	A poison schedule number has not been allocated to this product using the criteria in the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).
Inventory Listing(s)	All components are listed in the Australian Inventory of Chemical Substances (AICS) or are exempt.

16. Other Information

Date of Preparation or Last Revision: 14/10/2021

Prepared by: Auskem Laboratories Pty Ltd.

Time Weighted Average (TWA)

Time weighted average exposure standard (TWA) means the average airborne concentration of a substance over an eight-hour working day, for a five-day working week. A person conducting a business or undertaking must ensure that a worker is not exposed to airborne contaminants above the workplace exposure standard. The TWA may be measured in either parts of contaminant per million parts of air (PPM) or milligrams of contaminant per cubic meters of air (mg/m³).

Short Term Exposure Limit (STEL)

Short term exposure limit (STEL) means the average airborne concentration of a substance calculated over a 15 minute period. The STEL should not be exceeded at any time during a normal eight hour working day. The STEL may be measured in either parts of contaminant per million parts of air (PPM) or milligrams of contaminant per cubic meters of air (mg/m³).

Abbreviations and acronyms:

- ATE - Acute Toxicity Estimate
- LD50 - Lethal Dose, 50% / Median Lethal dose
- LC50 - Lethal Concentration, 50% / Median Lethal Concentration
- STOT-RE - Specific target organ toxicity (repeated exposure)
- STOT-SE - Specific target organ toxicity (single exposure)

Disclaimer

This SDS is prepared in accordance with GHS7 and serves as a guide only. Whilst Auskem Laboratories have taken all due care to include accurate and up-to-date information, it does not provide any warranty as to accuracy or completeness of information. As far as lawfully possible, Auskem Laboratories accepts no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any other person as a consequence of reliance on the information contained in this SDS.

END OF SAFETY DATA SHEET

