

## MATERIAL SAFETY DATA SHEET

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IDENTITY:	ZeroFlush Odour Barrier Oil	Waterless Urinal Odour Blocking Agent
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### Section I

Manufacturer: Aquatemp Environmental Solutions 26/75 Waterway Drive Coomera, Qld 4209	Emergency Telephone No: 131126 Poison Control
	Telephone No. For information: 1800 999 010
	Date Prepared: 30 November 2016

### Section II – Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity, Common Names)	Case Number	ACGIH TLV	Other Limits	
			Recommended	% (Optional)
Rapeseed Oil, Fully refined, Solventblue 36/ Solventblue 59		n/a	n/a	n/a

### Section III – Physical/Chemical Characteristics

Boiling Point	>100 C	Specific Gravity (H 0 = 1)	0.870
Vapour Pressure (mm Hg.)	n/a	Melting Point	n/a
Vapour Density (A/R = 1)	n/a	Evaporation Rate Butyl Acetate = 1)	n/a
Solubility in Water	Insoluble		
Appearance and Odour	Blue Liquid / Bland		

### Section IV – Fire and Explosion Hazard Data

Flash Point (Method Used)	>100 C	Flammable Limits	Not Determined	LEL	n/a	UEL	n/a
Extinguishing Media	Water, Carbon Dioxide, Foam						
Special Fire Fighting Procedures	Wear Self contained breathing apparatus and full protective equipment						
Usual Fire and Explosion Hazards	Extinguish all nearby sources of ignition						

### Section V – Reactivity Data

Stability	Stable	Conditions to Avoid	Oxidation promoting conditions (e.g. Heat/sunlight)
Incompatibility (Materials to Avoid)	Pro-Oxidants		
Hazardous Decomposition or By products	None		
Hazardous Polymerization	Will not occur		

### Section VI – Health Hazard Data

Route(s) of Entry: Inhalation? Breathing dust or mist may irritate the nose and throat	Skin? Repeated or prolonged contact May cause irritation or drying	Ingestion? Swallowing large quantities may cause nausea, vomiting, diarrhea And abdominal pain
Health Hazards (Acute and Chronic) None known		
Carcinogenicity: NTP National Toxicology Program	NARC Monographs? International Agency for Research on cancer	OSHA Regulated? n/a
Signs and Symptoms of Exposure See Section II		
Medical Conditions Generally Aggravated by Exposure n/a		
Emergency and First Aid Procedures General recommendations: No immediate medical attention required. <b>Eyes:</b> Flush eyes with a large amount of water for at least 15 minutes. Consult a physician if irritation persists. <b>Skin:</b> Wash affected areas with water. Consult a physician if irritation persists. <b>Ingestion:</b> Not dangerous – edible vegetable oil. Never give anything by mouth to an unconscious person.		
Chronic Overexposure: None Known		

<b>Section VII – Precautions for Safe Handling and Use</b>	
Steps To be Taken in Case Material is Released or Spilled	Contain, collect and dispose of
Waste Disposal Method	Per local, state and federal regulations
Precautions To be Taken in Handling and Storing	Handle with care and avoid spillage on the floor – spillage can cause Slippage hazard. Store in a cool dry place in original packaging
Other Precautions	n/a

<b>Section VIII – Control Measures</b>			
Respiratory Protection (Specify Type)			
		Not needed	
Ventilation:	Local Exhaust	Needed	Special n/a
	Mechanical	n/a	Other n/a
Protective Gloves	n/a	Eye Protection	n/a
Other Protective Clothing or Equipment n/a			
Work/Hygienic Practices Normal			

<b>Section IX – Special Precautions</b>
Precautions for Handling and Storing: Store in cool dry place in original packaging

<b>Section X – Shipping Data</b>	
D.O.T. Proper Shipping Name:	Not required
Hazardous Substance 49CFR CERCLA:	None
D.O.T. Hazard Class:	None
D.O.T. Labels Required:	No
D.O.T. Placards Required:	No
Poison Constituent	No
Bill Of Lading Description	Sealant
Packing Group	None
UN/NA Code	None

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