

# Material Safety Data Sheet

Company: **Xela Innovations, llc**  
Address: 111 W. Olive Street  
Glendale, WI 53212  
  
Telephone: 407 935-1180  
Fax: 407 935-0001  
Email: sales@zeroflush.com



IDENTITY:	
<b>ZeroFlush Odor Barrier Liquid</b>	Odor Barrier Liquid – no content of hazardous ingredients

## Section I

Manufacturer: ZeroFlush 3954 Merlin Dr Kissimmee, FL 34741	Emergency Telephone No:	800 222-1222 poison control
	Telephone No. for Information:	407 935-1180
	Date Prepared:	January 2011

## 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	>212° F	Specific Gravity (H <sub>2</sub> O = 1)	0.870
Vapor Pressure (mm Hg.)	n/a	Melting Point	n/a
Vapor Density (A/R= 1)	n/a	Evaporation Rate (Butyl Acetate = 1)	n/a
Solubility in Water	Insoluble		
Appearance and Odor	Blue Liquid / Bland		

## Section IV – Fire and Explosion Hazard Data

Flash Point ( Method Used)	>212° F	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						
Unusual 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 Byproducts	None		
Hazardous Polymerization	Will not occur		

**Section VI – Health Hazard Data**

<b>Route(s) of Entry:</b>	<b>Inhalation?</b> Breathing dust or mist may irritate the nose and throat	<b>Skin?</b> Repeated or prolonged contact may cause irritation or drying	<b>Ingestion?</b> Swallowing large quantities may cause nausea, vomiting, diarrhea and abdominal pain
<b>Health Hazards (<i>Acute and Chronic</i>)</b> None known			
<b>Carcinogenicity:</b>	<b>NTP?</b> National Toxicology Program	<b>IARC Monographs?</b> International Agency for Research on cancer	<b>OSHA Regulated?</b> n/a
<b>Signs and Symptoms of Exposure</b> See Section II			
<b>Medical Conditions Generally Aggravated by Exposure</b> n/a			
<b>Emergency and First Aid Procedures</b> 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.			
<b>Chronic Overexposure:</b> None known			

**Section VII – Precautions for Safe Handling and Use**

<b>Steps To Be Taken in Case Material Is Released or Spilled</b>	Contain, collect and dispose of
<b>Waste Disposal Method</b>	Per local, state and federal regulations
<b>Precautions To Be Taken in Handling and Storing</b>	Handle with care and avoid spillage on the floor-- spillage can cause slippage hazard. Store in a cool dry place in original packaging.
<b>Other Precautions</b>	n/a

**Section VIII – Control Measures**

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

**Section IX – Special Precautions**

<b>Precautions for Handling and Storing:</b> Store in cool dry place in original packaging
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**Section X – Shipping Data**

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 Requires:	No
Poison Constituent	No
Bill Of Lading Description	Sealant
Packing Group	None
UN / NA Code	None

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