

Date Prepared: 03/07/2017 SDS No.: Eco Foam Out

**Eco Pool & Spa Solutions Foam Out** 

#### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Eco Pool & Spa Solutions Foam Out **GENERAL USE:** Spa and Swimming Pool Defoamer

**PRODUCT DESCRIPTION:** Defoamer

#### **DISTRIBUTOR**

Proline Distributors, Inc. 1191 South Rogers Circle Boca Raton, FL 33487

Emergency Phone: (800) 377-7023

#### 2. HAZARDS IDENTIFICATION

#### **GHS LABEL**

This product is not classified as hazardous according to the Globally Harmonized System (GHS)

#### PRECAUTIONARY STATEMENT(S)

#### General:

8219D4CW: This product is not classified as hazardous according to the Globally Harmonized System.

#### POTENTIAL HEALTH EFFECTS

**INGESTION:** May be harmful if swallowed.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Silicone Emulsion (non-hazardous)	> 99	
Formaldehyde	< 0.04	50-00-0
Methanol	< 0.55	67-56-1

## 4. FIRST AID MEASURES

**EYES:** Immediately flush eyes with plenty of water for at least 15 minutes with the eylids held open. A doctor or eye specialist should be consulted.

**SKIN:** Wash with plenty of water and soap.

INGESTION: Drink water repeatedly with the addition of activated carbon, if possibe. If unwell, seek medical advice.

**INHALATION:** Remove to fresh air. If symptoms occur, get medical attention.

#### 5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Water spray, CO2, foam, dry powder. Do not use water jet.

**EXPLOSION HAZARDS:** None known.

FIRE FIGHTING EQUIPMENT: Firefighters should wear self-contained breathing apparatus (SCBA) and turn-out gear.

# 6. ACCIDENTAL RELEASE MEASURES

## **ENVIRONMENTAL PRECAUTIONS**

WATER SPILL: Avoid runoff to waterways and sewers.

GENERAL PROCEDURES: Take up spill with absorbent material and fill into a closable container.

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SPECIAL PROTECTIVE EQUIPMENT: Wear appropriate protective equipment and clothing during clean-up.

## 7. HANDLING AND STORAGE

**HANDLING:** Keep containers tightly closed. **STORAGE:** Store away from excessive heat.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **EXPOSURE GUIDELINES**

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)					
		EXPOSURE LIMITS			
Chemical Name	Туре	Туре		mg/m³	
Formaldehyde	OCUA PEI	TWA	0.75 ppm		
	OSHA PEL	STEL	2 ppm		
	A CCULTIV	TWA	ppm		
	ACGIH TLV	STEL	ppm <sup>[1]</sup>	[1]	
	Supplier OF	TWA	NL	NL	
	Supplier OEL	STEL	NL	NL	
Methanol	OCUA PEI	TWA	200 ppm <sup>[2]</sup>	260 mg/m3 <sup>[2]</sup>	
	OSHA PEL	STEL	ppm	mg/m3	
	A CCULTIV	TWA	200 ppm	262 mg/m3	
	ACGIH TLV	STEL	250 ppm	328 mg/m3	
	Supplier OF	TWA	NL ppm	NL mg/m3	
	Supplier OEL	STEL	NL ppm	NL	

#### Footnotes:

1. C = Ceiling

2. S = Skin

## PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Safety glasses with side shields or goggles.

**SKIN:** Wear suitable gloves, e.g of PVC or nitrile rubber. In the event of contamination, changes protective gloves immediately. Avoid skin contact with the wetted surfaces of the protective gloves.

**RESPIRATORY:** None normally required.

PROTECTIVE CLOTHING: Wear protective clothing.

**COMMENTS:** Do not breathe vapors or spray. Avoid contact with eyes and skin. Immediately remove contaminated clothing. Wash hands after handling product.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**ODOR:** Slight.

APPEARANCE: White liquid.

**pH:** 7.5 to 9.5

FLASHPOINT AND METHOD: > 93°C

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FLAMMABLE LIMITS: 0 to 0
Notes: Not Established

**VAPOR PRESSURE:** Not Determined **VAPOR DENSITY:** Not Determined.

**BOILING POINT:** 100°C **FREEZING POINT:** N/A

**MELTING POINT:** Not Determined **SOLUBILITY IN WATER:** Dispersible

**EVAPORATION RATE:** < 1 **DENSITY:** 1.0 g/cm3 at 20°C **SPECIFIC GRAVITY:** 1

**VISCOSITY: Not Determined** 

#### 10. STABILITY AND REACTIVITY

**REACTIVITY:** No hazardous reactions when stored and handled according to instructions.

HAZARDOUS POLYMERIZATION: Will not occur.

STABILITY: Stable.

**CONDITIONS TO AVOID:** None known.

POSSIBILITY OF HAZARDOUS REACTIONS: None known.

HAZARDOUS DECOMPOSITION PRODUCTS: None known.

INCOMPATIBLE MATERIALS: None known.

## 11. TOXICOLOGICAL INFORMATION

#### **ACUTE TOXICITY**

**DERMAL LD**<sub>50</sub>: Not determined. **ORAL LD**<sub>50</sub>: > 2000 mg/kg - Rat **INHALATION LC**<sub>50</sub>: Not determined.

INHALATION LC $_{50}$ : Not determined.

**RESPIRATORY OR SKIN SENSITISATION:** No information.

STOT-REPEATED EXPOSURE: Not determined.

GENERAL COMMENTS: Persons with any pre-existing skin, eye or respiratory condition may be more susceptible to the effects of this product.

**COMMENTS:** Not expected to cause significant irritation, however exposure to any chemical should be kept to a minimum.

# 12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: Not available.

**ECOTOXICOLOGICAL INFORMATION:** Not determined. **BIOACCUMULATION/ACCUMULATION:** Not determined.

**AQUATIC TOXICITY (ACUTE):** Not determined. **CHEMICAL FATE INFORMATION:** Not available.

**GENERAL COMMENTS:** Product does not add to the AOX-value of the sewage (DIN EN 1485). The product does not contain heavy metals in concentrations of concern for waste water.

## 13. DISPOSAL CONSIDERATIONS

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**DISPOSAL METHOD:** Dispose in accordance with all applicable regulations.

**RCRA/EPA WASTE INFORMATION:** This product is not considered a hazardous waste as defined under the Resource Conservation and Recovery Act (RCRA).

## 14. TRANSPORT INFORMATION

## DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Not Regulated.

## 15. REGULATORY INFORMATION

#### **UNITED STATES**

#### SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

FIRE: No additional information available. PRESSURE GENERATING: No additional information available. REACTIVITY: No additional information available. ACUTE: Yes CHRONIC: No additional information available.

313 REPORTABLE INGREDIENTS: None.

#### CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

**CERCLA REGULATORY:** Not considered hazardous.

Chemical Name	Wt.%	CERCLA RQ
Formaldehyde	< 0.04	100 lbs.
Methanol	< 0.55	5,000 lbs.

#### TSCA (TOXIC SUBSTANCE CONTROL ACT)

**TSCA STATUS:** All ingredients are listed.

## STATES WITH SPECIAL REQUIREMENTS

Chemical Name	Requirements		
Methanol	New Jersey Workplace Hazard New Jersey Environmental Hazard New Jersey Special Hazard Pennsylvania Workplace Hazard Massachusetts Hazardous Substance New York City Hazardous Substance		

#### **CALIFORNIA PROPOSITION 65**

Chemical Name	Wt.%	Listed	
Formaldehyde	< 0.04	Cancer	
Methanol	< 0.55	Developmental Toxicity	

## 16. OTHER INFORMATION

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# HMIS RATING HEALTH 1 FLAMMABILITY 0 PHYSICAL HAZARD 0 PERSONAL PROTECTION B

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