	SECTION 1 - IDENTIFICATION			
ADDRESS :	DiamaPro Systems, Inc. 325 West Front Street Erie, PA 16507 DiamaESD Seal	EMERGENCY PHONE: INFORMATION PHONE: NAME OF PREPARER:	1-800-424-9300 1-800-622-2048 Safety Director	
Classification: While this material is not consi (29 CFR 1910.1200), this SDS and proper use of the product. other users of this product. Not dangerous according to th	SECTION 2 - HAZARDS IDENTIF dered hazardous per OSHA Haza contains valuable information tha The SDS should be retained and e Globally Harmonized System (C	ard Communication Standard at is critical to the safe handling I available for employees and		
		ds. ON ON INGREDIENTS ========		
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INGREDIENT Ethylene Glycol Dibutyl Phthalate Diethylene Glycol Monobutyl E 2-(2-Methoxyethoxy) ethanol	CAS# 107-21-1 84-74-2 Ether 112-34-5 111-77-3	WEIGHT (%) 1 - 3 1 - 3 1 - 3 3 - 5		
	== SECTION 4 - FIRST AID MEA	ASURES		
attention if irritation develops of	or persists. Wash contaminated cl	er removing all contaminated clothe othing before reuse. rflush eyes with large quantities of c		
minutes. Get immediate medi	cal attention.	inless directed so by medical persor		
		posure and into fresh air. If symptom nd quiet. GET IMMEDIATE MEDIC/		
====== SECTIO	ON 5 - FIRE AND EXPLOSION H	IAZARD DATA ==========		
	Carbon Dioxide, foam, dry chemic sition Products: May produce carl	cal, water spray. bon monoxide, carbon dioxide, nitro	gen oxides.	
Fire/Explosion Hazard: In a fire, a pressure increase will increase, and the product container may burst. Precautions for Firefighting: Wear full firefighting gear and use respiratory protection (SCBA).				
====== SECT	ION 6 - ACCIDENTAL RELEASE	E MEASURES =============		
	k is involved. Move container(s) fi terial can be flushed, material is b	rom affected area. Dilute with water piodegradable.	and mop up. Absorb with inert	
Large Spills: Stop leak if no risk is involved. Move container(s) from affected area. Prevent entry into sewers, water courses, basements or confined areas. Contain and collect with absorbent material i.e. sand, earth, vermiculite or diatomaceous earth. Dispose of via a licensed waste disposal contractor. See section 1 for emergency contact information and section 13 for waste disposal information.				

Precautions for Safe Handling: Put on appropriate personal protective equipment. Do not get in eyes,

skin or clothing. Do not breathe vapor or mist. Do not ingest. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container, tightly closed, when not in use. Keep away from acids. Do not reuse container.

Advice on General Occupational Hygiene: Eating, drinking and smoking should be prohibited in areas where this product is handled, stored and processes. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also section 8 for additional hygiene measures.

KEEP OUT OF REACH OF CHILDREN

General Advice: The recommendations provide general guidance for handling this product. Personal protective equipment should be selected for individual applications and should consider factors which affect exposure potential, such as handling practices, chemical concentrations and ventilation. It is ultimately the responsibility of the employer to follow regulatory guidelines established by local authorities.

Exposure Controls: Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain airborne levels.

Eye Protection: Safety eyewear that complies should be used to avoid exposure to liquid splashes. Recommended safety glasses with side shields.

Skin Protection: Chemical resistant gloves should be used at all times when handling any chemical product. Disposal vinyl is recommended.

Appearance Odor	Milky white Acrylic polymer
Odor Threshold	Not available
Physical State	Liquid
рН	8.2-9.0
Flash Point (TCC)	Not applicable. Product does not sustain combustion.
Flammability (solid, gas)	Not available
Lower and Upper Explosive Limits	Not available
Vapor Pressure	28 mmHg
Vapor Density	1.0
Relative Density	1.03
Solubility Water	soluble
Partition coefficient:	Not available
Auto-Ignition Temperature	Not available
Decomposition Temperature	Not available
Viscosity	10-20 cps. @ 25°C

Stability: This product is stable.

Conditions to Avoid: Extreme heat and cold.

Incompatible Products: Avoid contact with strong acids or strong oxidizing agents.

Hazardous Decomposition: None known.

Hazardous Reactions: Product will not undergo hazardous polymerization.

Acute Toxicity:

Ethylene Glycol 107-21-1 Oral LD50 Rat: > 5000 mg/kg Dermal LD50 Rabbit: > 5000 mg/kg Inhalation LC50 Rat: > 183 ppm (8 Hours)

Dibutyl Phthalate 84-74-2 Oral LD50 Rat: 7500 mg/kg Dermal LD50 Rabbit: > 20000 mg/kg Inhalation LC50 Rat: 4250 ppm

Diethylene Glycol Monobutyl Ether 112-34-5 Oral LD50 Rat: 6560 mg/kg Dermal LD50 Rabbit: 2700 mg/kg Inhalation LC50 Guinea Pig: > 633 ppm (1 Hour)

2-(2-Methoxyethoxy) ethanol 111-77-3 Oral LD50 Mouse: 8222 mg/kg Dermal LD50 Rabbit: 2500 uL/kg Inhalation LC50 Rabbit: 7190 mg/kg

Chronic Toxicity:

No components of this product are present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen or potential carcinogen by NTP, OSHA and or IARC.

Reproductive Toxicity:

No information available.

Target Organs:

Eyes, Central Vascular System, Kidney, Liver, Central Nervous System

Ecotoxicity

Ecotoxicity Effects: No information available Bioaccumulation: No information available

Ethylene Glycol 107-21-1 96hr LC50 (oncorhynchus mykiss) = 22810 mg/l 96hr LC50 (pimephales promelas) = 49000 mg/l 48hr EC50 (daphnia magna) = 41000 mg/l Dibutyl Phthalate 84-74-2 96hr LC50 (oncorhynchus mykiss) = 1.5 - 6.5 mg/l LC50 (pimephales promelas) = 0.9 - 4.5 mg/l 48hr EC50 (scenedesmus subspicatus) = 3.5 - 6.0 mg/l Diethylene Glycol Monobutyl Ether 112-34-5 96hr LC50 (lepomis macrochirus) = 1300 mg/l 24hr LC50 (daphnia magna) = 2850 mg/l

Waste Disposal Methods: Dispose of in accordance with all applicable local, state and federal regulations. Do not discharge effluent containing this product into lakes, streams, ponds or estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge. Elimination System (NPDES) permit, and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your local State Water Board or Regional Office of the EPA.

Unit Containers: 55 Gallon Plastic, 30 Gallon Plastic, 5 Gallon Plastic, 1 Gallon Plastic, 1 Quart Plastic

Reportable Quantity: Not Applicable

TDG:	Not Regulated
DOT:	Not Regulated
IATA:	Not Regulated
IMDG/IMO:	Not Regulated

TSCA Inventory Status: All components of this material are listed on or are exempted from the US Toxic Substances Control Act (TSCA) inventory.

Canadian Inventory Status:	This material contains components that are NT listed on the Canadian Domestic Substances List (DSL).				
Australian Inventory Status:	This product contains one or more chemicals currently not on the Australian Inventory of Chemical Substances.				
US Federal Regulations: Section 313 of Title III of the Superfund Amendments and Reauthorization ACT of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:					
SARA 311/312 Hazardous Categorization Acute Health Hazard Chronic Health Hazard Fire Hazard Sudden Release of Pressure Hazard Reactive Hazard		No No No			
TSCA 12(b) – Export Notification: This material does not contain any components that are subject to the US Toxic Substances Control act (TSCA) section 12(b) Export Notification requirements.					
Clean Air Act, Section 12 Hazardous Air Pollutants (HAPs) (see 40 CFR 61) 2-(2-Methoxyethoxy) ethanol is listed as a hazardous air pollutant. This material does not contain any Class 1 Ozone depletors. This material does not contain any Class 2 Ozone depletors.					
Chemical Weapons Convention (CWC): This product does not contain any listed substances.					

California Prop. 65 – This product contains a chemical known to the State of California to cause birth defects or other reproductive harm. The California Safe Drinking Water and Toxic Enforcement Act of 1986 requires that clear and reasonable warning be given prior to exposing any person to this chemical.

WHMIS: Not controlled.

HMIS Rating Health 1 Flammability 0 Reactivity 0

Revision Date: 5/16/2019

The information herein is based on data considered to be accurate. However, no warranty is expressed or implied regarding the accuracy of these data or results. Also, this shall not establish a legally valid contractual relationship.

Vendor assumes no responsibility for injury to vendee or third person proximately caused if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in use of the material.

Our products are intended for sale to industrial and commercial customers. We encourage customers to inspect and test our products before use and to satisfy themselves as to suitability for their specific applications.

Warranty: The manufacturer warrants that products sold comply with specifications as represented and will perform satisfactorily if used according to the directions, or the manufacturer will refund or replace any unused portion thereof, for a period of one year from the date of manufacture. The manufacturer does not make any other warranty, or assume responsibility of any kind, expressed or implied regarding the effect or result of the products use; and assumes no responsibility of injury to vendee or third parties proximately caused by the material if reasonable safety procedures are not adhered to.