	1. Product and Com	nany Identification
Product Code:	BPLD/1	
Product Name:	Bio Pac Liquid Dish	Diama Nami an
Company Name:	Bio Pac Inc. 584 Pinto CT.	Phone Number: 1 (775)831-9493
	Incline Village, NV 89451	1 (775)851-9495
Emergency Contact:	Chemtrec	1 (800)424-9300
Emergency Contact.		
	2. Hazards Id	entification
Aquatic Toxicity (Acute), Ca	itegory 3	
Aquatic Toxicity (Chronic),	Category 3	
GHS Signal Word:		
GHS Hazard Phrases:	Harmful to aquatic life.	
	Harmful to aquatic life with lor	g lasting effects.
GHS Precaution Phrases:	Keep out of reach of children.	
	Read label before use.	
	Wash hands thoroughly after	nandling.
GHS Response Phrases:	IF IN EYES: Rinse cautiously	with water for several minutes. Remove contact lenses, if
	present and easy to do. Cont	inue rinsing for 15 minutes. Get medical advice/attention.
	•	ive areas. If skin irritation occurs, get medical
	advice/attention.	
		h. Do NOT induce vomiting. Get immediate medical
	advice/attention.	
	Medical and Tranportation Err	ergencies contact Chemtrec 1-800-424-9300
GHS Storage and Disposal	Dispose of contents/container	in accordance to local, state and federal regulations.
Phrases:		
Hazard Rating System:	HEALTH 1	
	FLAMMABILITY 0	
	PHYSICAL 0	
	PPE A	
HMIS:		
Potential Health Effects		
(Acute and Chronic):		

3. Composition/Information on Ingredients			
CAS #	Hazardous Components (Chemical Name)	Concentration	
85536-14-7	Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs.	5.0 -10.0 %	
5989-27-5	(R)-1-Methyl-4-(1-methylethenyl)-cyclohexene	< 1.0 %	

Emergency a		4. Fi	irst Aid Measu	ures	
	and First Aid				
Procedures:					
n Case of Sk	kin Contact:	act: Wash with soap and water. Get medical attention if irritation develops or persists.			ops or persists.
n Case of Ey	/e Contact:	Immediately flush eyes with large amounts of fresh, tepid water for at least 15 minute eye irritation persists, get medical advice/attention.		at least 15 minutes.	
n Case of In	gestion:	Do not induce vomiting. Rinse mouth with fresh, Tepid water. Never give anything by mouth to an unconscious person. If vomiting occurs, keep airways open. Keep head lower than hips to prevent aspiration into the lungs. Get medical advice/attention.			
		5. Fire	Fighting Mea	isures	
lash Pt:		No data.			
Explosive Li	mits:	LEL: No data.	U	EL: No data.	
Autoignition	Pt:	No data.			
Suitable Exti	inguishing Medi	ia:Dry chemical, CO2	, sand, earth, water	spray or regular foam.	
Fire Fighting	Instructions:	•		eathing apparatus in pressu), and full protective gear.	ure-demand,
Flammable F Hazards:	Properties and	No data available.			
		6. Accide	ntal Release I	Measures	
	recautions, quipment and Procedures:	Rubber or neoprer	ne gloves, Safety gla	sses. Wear chemical prote	ctive clothing.
Steps To Be Material Is R Spilled:	Taken In Case eleased Or	Absorb spill with inert material (e.g. dry sand or earth), and dispose of in accordance w applicable regulations.			
		7. Ha	ndling and St	orage	
	To Be Taken in	Avoid contact with	eyes.		
Precautions Handling:					
Handling:		Keep from freezing			
landling: Precautions	To Be Taken in			nal Protection	
landling: Precautions Storing:	To Be Taken in	3. Exposure C		nal Protection	Other Limits
landling: Precautions Storing:	To Be Taken in	B. Exposure C al Name acid,	ontrols/Perso		Other Limits No data.
Handling: Precautions Storing: CAS #	To Be Taken in R Partial Chemica Benzenesulfonic 4-C10-13-sec-al	B. Exposure C al Name acid,	ontrols/Perso OSHA TWA No data.	ACGIH TWA	
landling: Precautions Storing: CAS # 85536-14-7	To Be Taken in Partial Chemica Benzenesulfonic 4-C10-13-sec-al (R)-1-Methyl-4-(exene Equipment	B. Exposure C al Name : acid, kyl derivs. 1-methylethenyl)-cycloh	ontrols/Perso OSHA TWA No data. No data.	ACGIH TWA No data.	No data. No data.
Andling: Precautions Storing: CAS # 85536-14-7 5989-27-5 Respiratory	To Be Taken in Partial Chemica Benzenesulfonic 4-C10-13-sec-al (R)-1-Methyl-4-(exene Equipment be):	B. Exposure C al Name : acid, kyl derivs. 1-methylethenyl)-cycloh	ontrols/Perso OSHA TWA No data. No data.	ACGIH TWA No data. No data.	No data. No data.

(Ventilation etc.):

9. Physical and Chemical Properties				
Physical States:	[]Gas [X]Liquid []Solid			
Appearance and Odor:	Appearance: Clear Colorless Liquid			
	Odor: No appearent odor.			
Melting Point:	0.00 C			
Boiling Point:	100.00 C			
Autoignition Pt:	No data.			
Flash Pt:	No data.			
Explosive Limits:	LEL: No data. UEL: No data.			
Specific Gravity (Water = 1):	1.020 - 1.030			
Vapor Pressure (vs. Air or	No data.			
mm Hg): Vanar Danaity (va. Air – 1):	No data.			
Vapor Density (vs. Air = 1): Evaporation Rate:	No data.			
Solubility in Water:	100			
Viscosity:	700 - 1200cps.			
pH:	6.5 - 8.0			
Percent Volatile:	No data.			
	10. Stability and Reactivity			
Ctobility				
Stability:	Unstable [] Stable [X]			
Conditions To Avoid - Instability:	No data available.			
Incompatibility - Materials To Avoid:	No data available.			
Hazardous Decomposition O	r No data available.			
Byproducts:				
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]			
Conditions To Avoid -	No data available.			
Hazardous Reactions:				
11. Toxicological Information				
Toxicological Information:	Eye contact, Skin contact, Ingestion			
Irritation or Corrosion:	Eyes: Causes eye irritation.			
	Skin: Health injuries are not known or expected under normal use.			
	Ingestion: Health injuries are not known or expected under normal use.			
	Inhalation: Health injuries are not known or expected under normal use.			
Symptoms related to	Eyes: Redness, pain, irritation.			
Toxicological Characteristics	Skin: No symptoms known or expected.			
Characteristics:	Ingestion: No symptoms known or expected. Inhalation: No symptoms known or expected.			
Carcinogenicity:	NTP? No IARC Monographs? No OSHA Regulated? No			
Carcinogenicity.	TATE: NO INTRO MONOGRAPHS: NO CONA Regulateu: NO			

		12. Ecologica	al Informatio	on	
General Ecolo Information:	ogical	Harmful to aquatic life.			
		13. Disposal C	Consideratio	ons	
Waste Dispos	sal Method:	Dispose of contents/contained	er in accordance t	o local, state and	federal regulations.
		14. Transpor	rt Informatio	n	
	SPORT (US DO		Pogulated		
DOT Prop	per Shipping Na ard Class:	T): ame: Compound Cleaner, Not	t Regulated.		
DOT Prop DOT Haza	per Shipping Na ard Class:		-	on	
DOT Prop DOT Haza UN/NA Nu	ber Shipping Na ard Class: umber:	ame: Compound Cleaner, Not	ry Informatio	on	
DOT Prop DOT Haza UN/NA Nu	ber Shipping Na ard Class: umber: uperfund Amend	ame: Compound Cleaner, Not 15. Regulator	ry Informatio	ON S. 304 RQ	S. 313 (TRI)
DOT Prop DOT Haza UN/NA Nu EPA SARA (Su	ber Shipping Na ard Class: umber: uperfund Amend Hazardous Col	ame: Compound Cleaner, Not 15. Regulator ments and Reauthorization Act	ry Information		S. 313 (TRI) No

16. Other Information			
Revision Date:	04/27/2015		
Additional Information Abou	t Company's Disclaimer: While Bio Pac Inc. belives this statement set forth herin are		
This Product:	accurate as of the date hereof, Bio Pac makes no warranty with respect thereto and		
	expressly disclaims all liability for reliance theron. Such data is offered solely for your		
	consideration, investigation and verification.		