

## Material Safety Data Sheet

Name of the	o Product	Shinga Toxin EC Seletive Supplement
Code No.	erioduci	MS 2354
Section 1	: Chemica	Il Identification
Section 1	Code No	
		f the Product : Shinga Toxin EC Seletive Supplement
	Produce	
	Address	
	Tel. No.	: 00 91 11 49404040
Section 2	Hazards Ide	
	2.1	Classification of the substance or mixture
		CLP Classification-Regulation (EC) No. 1272/2008[EU-GHS/CLP]
		Not a hazardous substance or mixture according to Regulation (EC) No.1272/2008.
	2.2	Label elements
		Labeling according to Regulation (EC) No.1272/200
		The product does not need to be labelled in accordance with EC directives or respective national laws.
		The product does not need to be labelled in accordance with EC directives of respective national IAWS.
	2.3	Other Hazards
		None
Section 3	Compositio	n/Information On Ingredients
	3.1 Mixt	
		proponents need to be disclosed according to the applicable regulations. This substance is nonhazardous.
Section 4	First - Aid I	Veasures
		Description of first sides assures
	4.1	Description of first aid measures General advice
		Consult a physician. Show this safety data sheet to the doctor in attendance.
		If inhaled
		If breathed in, move person into fresh air. If not breathing, give artificial respiration.
		Consult a physician.
		In case of skin contact
		Wash with plenty of soap and water. Consult a physician.
		In case of eye contact
		Rinse immediately with plenty of water for at least 15 minutes. Consult a physician.
		If swallowed
		Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician
	4.2	Most important symptoms and effects, both acute and delayed No data available.
	4.3	No data available. Indication of immediate medical attention and special treatment needed
	4.3	No data available.
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Section 5	Fire Fighting Measures	
	5.1 Extinguishing media	
	Suitable extinguishing media	
	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.	
	Unsuitable extinguishing media	
	No data available.	
	5.2 Special hazards arising from the substance or mixture	
	Nature of decomposition products not known.	
	5.3 Precautions for fire-fighters	
	Wear self contained breathing apparatus for fire fighting if necessary	
	5.4 Further information	
	No data available	
Section 6	Accidental Release Measures	
	6.1 Personal precautions, protective equipment and emergency procedures	
	Wear respiratory protection. Avoid breathing vapours, mist or gas. Ensure adequate ventilation.	
	Evacuate personnel to safe areas.	
	6.2 Environmental precautions	
	Prevent further leakage or spillage if safe to do so. Do not let product enter drains.	
	6.3 Methods and materials for containment and cleaning up	
	Soak up with inert absorbent material. Keep in suitable, closed containers for disposal.	
	6.4 Reference to other sections	
	For disposal see Section 13.	
Section 7	Handling and Storage	
	7.1 Precautions for safe handling	
	<ul> <li>7.1 Precautions for safe handling</li> <li>Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Normal measures</li> </ul>	
	for preventive fire protection.	
	7.2 Conditions for safe storage, including any incompatibilities	
	Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which	
	are opened must be carefully resealed and kept upright to prevent leakage.	
	Recommended Storage Temperature : On receipt store between 2-8°C	
	7.3 Specific end uses	
	Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.	
Section 8	Exposure Controls / Personal Protection	
	8.1 Control parameters	
	Components with workplace control parameters	
	8.2 Exposure controls Appropriate engineering controls	
	Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling	
	the products.	
	Personal protective equipment	
	Hygiene measure	
	Immediately change contaminated clothing. Apply preventive skin protection. Wash hands and face after	
	working with the product.	
	Eye/face protection	
	Tightly fitting saftey goggles; Faceshield (8-inch minimum). Use equipment for eye protection tested and	
	approved under appropriate government standards such as NIOSH (US) or EN 166 (EU).	
	Skin protection	
	Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without	
	touching glove's outer surface) to avoid skin contact with this product. Dispose contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective	



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	douge have to esticly the energifications	of ELL Directive				
	gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.					
	Body protection					
	Complete suit protecting against chemicals. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.					
	Respiratory protection Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi- purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). Environment exposure controls					
Section 9	Physical and Chemical Properties					
	9.1 Information on basic physical and chemical properties					
	Appearance	White homogeneous powder				
	Odour	No data available				
	Odour Threshold	No data available				
	рН	No data available				
	Melting/freezing point	No data available				
	Initial boiling point and boiling range	No data available				
	Flash point	No data available				
	Flammability (Solid, gas)	No data available				
	Vapour pressure	No data available				
	Relative density	No data available				
	Water Solubility	No data available				
	Partition coefficient: n-octanol/water	No data available				
	Autoignition Temperature	No data available				
	Viscosity	No data available				
	Explosive properties	No data available				
	Oxidizing properties	No data available				
	Vapour density	No data available				
	Thermal decomposition	No data available				
	9.2 Other safety information					
	No data available					
Section 10	Stability and Reactivity					
	10.1 Reactivity					
	No data available					
	10.2 Chemical stability					
	No data available					
	<b>10.3</b> Possibility of hazardous reactions					
	No data available					
	10.4 Conditions to avoid					
	No data available					
	10.5 Incompatible materials					
	No data available					
	10.6 Hazardous decomposition products					
	No data available					





Section 11	Toxicological Information		
	11.1	Information on toxicological effects	
		Acute toxicity	
		No data available	
		Skin corrosion/irritation	
		No data available	
		Serious eye damage/eye irritation	
		No data available	
		Respiratory or skin sensitisation	
		No data available	
		Germ cell mutagenicity	
		No data available	
		Carcinogenicity	
		IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable,	
		possible or confirmed human carcinogen by IARC.	
		Reproductive toxicity	
		No data available	
		Specific target organ toxicity- single exposure	
		No data available	
		Specific target organ toxicity - repeated exposure	
		No data available	
		Aspiration hazard	
		No data available	
		Potential Health Effects Inhalation	
		REFER SECTION 2	
		Skin	
		REFER SECTION 2	
		Eye	
		REFER SECTION 2	
		Ingestion	
		REFER SECTION 2	
		Additional Information	
		RTECS : No available	
Section 12	Ecologica	l Information	
5600012	12.1	Toxicity	
	16.1	No data available	
	12.2	Persistence and degradability	
	14.4	No data available	
	12.3	Bioaccumulative potential	
		No data available	
	12.4	Mobility in soil	
		No data available	
	12.5	PBT and vPvB assessment	
		This substance or mixture contains no components considered to be persistent, bioaccumulating nor toxic (PBT) at	
		levels of 0.1% or higher.	
	12.6	Other adverse effects	
		No data available	





Section 13	Disposal Considerations		
	13.1 Waste treatments methods		
	Product		
	Offer surplus and non-recyclable solutions to a licenced disposal company. Contact a licenced professional		
	waste disposal service to dispose off this material.		
	13.2 Contaminated packaging		
	Dispose of as unused product.		
Section 14	Transport Information		
	14.1 UN-No		
	ADNR : ADR : IATA_C : IATA_P : IMDG : RID :		
	14.2 UN proper shipping name		
	ADNR : Not dangerous goods		
	ADR : Not dangerous goods		
	IATA_C : Not dangerous goods		
	IATA_P : Not dangerous goods		
	<b>–</b>		
	RID : Not dangerous goods		
	14.3 Transport hazard class(es) ADNR : - ADR : -IATA_C : -IATA_P : -IMDG : - RID : -		
	14.4 Packaging group		
	ADNR : ADR : IATA_C : IATA_P : IMDG : RID :		
	14.5 Environmental hazards		
	ADNR : No ADR : No IMDG : Marine pollutant No IATA_C : No IATA_P : No RID : No		
	14.6 Special precautions for use		
	No data available		
Section 15	Regulatory Information		
	This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.		
	15.1 Safety health and environment regulations/legislation specific for the substance or mixture		
	No data available		
	15.2 Chemical Safety Assessment		
	No data available		
Section 16	Other Information		
	Further Information		
	The information contained in this data sheet represents the best information currently available to us. However, no warranty is made with respect to its completeness and we assume no liability resulting from its use. The information is offered solely for		
	user's obligation to investigate and determine the suitability of the information for their particular purpose.		