

# Material Safety Data Sheet

## MultiEx BSASM™

<b>Section 1. Identification of the substance</b>		<b>Product Name: MultiEx BSASM™</b>	
<b>Section 2. Information on ingredients</b>			
Components	INCI Name	Butylene Glycol, Water, Centella Asiatica Extract, Polygonum Cuspidatum Root Extract, Scutellaria Baicalensis Root Extract, Camellia Sinensis Leaf Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Chamomilla Recutita (Matricaria) Flower Extract, Rosmarinus Officinalis (Rosemary) Leaf Extract	
	CAS No.	107-88-0, 7732-18-5, 84696-21-9, -----, 94279-99-9, 84650-60-2, 84775-66-6, 84082-60-0, 84604-14-8	
	EINECS/ELINCS No.	203-529-7, 231-791-2, 283-640-5, -----, 304-845-9, 283-519-7, 283-895-2, 282-006-5, 283-291-9	
<b>Section 3. Identification of hazards</b>		Non-hazardous	
<b>Section 4. First aid measures</b>		<b>Section 5. Fire-fighting measures</b>	
Eye:	Flush with plenty of water. Call a physician at once	Inflammability:	No
Skin:	No irritation	Extinguishing media:	Water, Form CO <sub>2</sub> , or dry chemical
Inhalation:	Remove individual to fresh air	Fire fighting instructions:	Wear full protective equipment
Ingestion:	Drink a lot of water. Induce vomiting. Call a physician.		
<b>Section 6. Accidental release measures</b>		<b>Section 7. Handling and storage</b>	
Individual precautions:	Follow the protections of section 8	Manipulation:	Keep container tightly closed
Environment precautions:	No risk to the environment protection (biodegradable)	Storage conditions:	Store at room temperature, away from direct light
Cleansing procedure:	Collect mechanically or take up with absorbent material	Package:	Sterile product to keep sealed
Absorbing materials:	Sand, saw dust, absorbent for aqueous liquids	Shelf life:	2 years before opening
Waste elimination:	Vacuum and if necessary wash with water (Section 13)	Incompatible materials:	
<b>Section 8. Exposure controls/personal protection</b>		<b>Section 9. Physical and chemical properties</b>	
Individual protection:		Appearance:	Liquid
~Respiratory:	Not necessary, aqueous liquid product	Color:	Yellow
~Eye:	Recommended protecting glasses	Odor:	Characteristic
~Hands:	Recommended gloves made from PVC and rubber	Solubility:	Water-soluble
~Skin:	Not necessary	pH (25°C):	5.50 ~ 7.50
Industrial hygiene:	General hygiene measures relative to manipulation of chemical products	Specific gravity (25°C):	0.90 ~ 1.10
		Arsenic:	Max. 4 ppm
		Heavy metals:	Max. 10 ppm
		Microbiological analysis:	Max. 100 CFU/g
		Contents	Asiaticoside min. 0.2%
<b>Section 10. Stability and reactivity</b>		<b>Section 11. Toxicological information</b>	
Chemical stability:	Stable in normal storage conditions (Section 7)	Skin irritation:	No skin irritation
Dangerous reactions:	It will not occur	Eye irritation:	No eye irritation
Materials to avoid:	Strong oxidizing agents	Dermal toxicity:	Considered not toxic
Conditions to avoid:	None		
<b>Section 12. Ecological information</b>		<b>Section 13. Disposal considerations</b>	
Persistence / Degradability:	Biodegradable	Waste:	Can be as an industrial waste referring to local regulations waste elimination.
Bioaccumulation:	Not determined	Used packages:	Unique usage observed all environmental regulations.
Ecotoxicity:	Not determined		
*Waste disposal must be in accordance with applicable regulations.			
<b>Section 14. Transport information</b>		<b>Section 15. Regulatory information</b>	
Ocean shipment (IMDG):	Not subject to IMDG code		
Air shipment (IATA):	Not subject to IATA regulations		
* Contact BioSpectrum, Inc. for more information about transport.			
<b>Section 16. Other information</b>		Take usual precautions to avoid bacteriological pollution.	
* The data in this MSDS relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process.			