Hangzhou New Asia International Co., Ltd

Tel:86-571-85815391 Fax:86-571-85815449 Email:Sales@herbalsextract.com

MATERIAL SAFETY DATA SHEET

Reishi Beta Glucan

SECTION 1. Product and Company Identification

Reishi Beta Glucan

Hangzhou New Asia International Co., Ltd. Hangzhou New Asia International Co., Ltd. 0086-571-85815391 Hangzhou New Asia International Co., Ltd. Reishi Beta Glucan 10% No data No data.



Product Name: Manufacturer Information **Company Name: Emergency Contact:** Information: **Chemical Family:** CAS Number: Synonyms:

SECTION 2. Composition/Information on Ingredients

Hazardous Components (Chemical Name) Reishi Beta Glucan	CAS # No data	Percentage 10%	OSHA PEL No data.	ACGIH TLV No data.	Other Limits No data.		
SECTION 3. Hazards Identification							
Emergency Overview: Route(s) of Entry:	No data availab Inhalation? Yes		s? Yes Ingestio	n? Yes Other: Inje	ection		
Potential Health Effects (Acute and Chronic):	Material may be irritating to the mucous membranes and upper respiratory tract. May be harmful by inhalation, ingestion, or skin absorption. May cause eye, skin, or respiratory system irritation. The toxicological properties of this compound have not been fully evaluated.						
Signs and Symptoms Of Exposure:	No data available.						
SECTION 4. First Aid Measures							
Emergency and First Aid Procedures:	If inhaled remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Get immediate medical attention. If swallowed, wash out mouth with water provided person is conscious. Never give anything by mouth to an unconscious person. Get medical attention. Do NOT induce vomiting unless directed to do so by medical personnel. In case of contact with eyes, hold eyelids apart and flush eyes with plenty of water. After initial flushings, remove any contact lenses and continue flushing for at least 20 minutes. Have eyes examined and tested by medical personnel. In case of skin contact, immediately wash skin with soap and plenty of water. Remove contaminated clothing. Get medical attention if symptoms occur. Wash clothing before reuse.						
SECTION 5. Fire Fighting Measures							
Flash Pt:	No data.						

Flash Pt:	No data.		
Explosive Limits:	LEL: No data.	UEL: No data.	
Autoignition Pt:	No data.		
Fire Fighting Instructions:	As in any fire, wear self-contained breathing apparatus pressure-demand (MSHA/NIOSH approved or equivalent), and full protective gear to prevent contact with skin and eyes.		
Flammable Properties and Hazards:	Emits toxic fumes under fire conditions.		
Extinguishing Media:	Use alcohol foam, carbon dioxide, or water spray when fighting fires involving this material		
Unsuitable Extinguishing Media:	No data available.		
SECTION 6 Accidental Release Measures			

Accidental Release Measures ла о.

Steps To Be Taken In Case Material Is Released Or Spilled:

Wear a NIOSH/MSHA approved self-contained breathing apparatus and appropriate personal protection (rubber boots, safety goggles, and heavy rubber gloves). Vacuum or sweep up material and place in disposal container. Avoid raising dust. After removal, ventilate contaminated area and flush thoroughly with water.

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SECTION 7. Handling and Storage

Hazard Label Information:	Avoid contact with skin and eyes. Do not reuse this container. Use with adequate ventilation. Wash thoroughly after handling.						
Precautions To Be Taken in Handling:	Avoid breathing (dust, vapor, mist, gas). Avoid contact with eyes, skin, and clothing. Avoid prolonged or repeated exposure. Do not reuse this container. Use with adequate ventilation. Wash thoroughly after handling.						
Precautions To Be Taken in Storing:	Keep tightly closed. Store at correct temperature.						
SECTION 8. Exposure Controls/Personal Protection							
Protective Equipment Summary – Hazard Label Information:	Eye wash station in work area Lab coat Latex disposable gloves Safety glasses Safety shower in work area Vent Hood						
Respiratory Equipment (Specify Type):	No data available.						
Eye Protection:	Safety glasses						
Protective Gloves:	Latex disposable gloves						
Other Protective Clothing:	Lab coat						
Engineering Controls (Ventilation etc.):	Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.						
Work/Hygienic/Maintenance Practices:	Do not take internally. Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Wash thoroughly after handling.						

SECTION 9. Physical and Chemical Properties

Physical States: Melting Point: Boiling Point: Autoignition Pt: Flash Pt: **Explosive Limits:** Specific Gravity (Water = 1): Vapor Pressure (vs. Air or mm Hg): Vapor Density (vs. Air = 1): Evaporation Rate (vs Butyl Acetate=1): Solubility in Water: **Other Solubility Notes: Percent Volatile:** Corrosion Rate: Formula: pH: Appearance and Odor:

[] Liquid []Gas No data. No data. No data. No data. LEL: No data. UEL: No data. No data. No data. No data. No data. Soluble in water. EtOH, DMSO, MeOH N.A. No data. No data. No data. Yellow Brown Fine Powder Characteristic Odor

[X] Solid

SECTION 10. Stability and Reactivity

Stability: **Conditions To Avoid - Instability:** Incompatibility - Materials To Avoid: Hazardous Decomposition Or Byproducts: Hazardous Polymerization: **Conditions To Avoid - Hazardous Polymerization:**

Unstable [] Stable [X] protect from moisture strong oxidizing agents carbon dioxide carbon monoxide Will occur [] Will not occur [X] No data available.

SECTION 11. Toxicological Information

Toxicological Information: Carcinogenicity/Other Information: Carcinogenicity:

The toxicological effects of this compound have not been thoroughly studied. No data available. NTP? No

IARC Monographs? No **OSHA Regulated? No**

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SECTION 12. Ecological Information							
Ecological Information:	•						
SECTION 13. Disposal Considerations							
Waste Disposal Method:	·						
SECT	ION 14. T	ransport Int	formation				
LAND TRANSPORT (US DOT)	SECTION 14. Transport Information						
DOT Proper Shipping Name:	No data available.						
Additional Transport Information:	Transport in accordance with local, state, and federal regulations.						
SECTI	ON 15. Re	egulatory Ir	formation				
Hazardous Components (Chemical Name)	CAS #	Sec.302 (EHS)	Sec.304 RQ	Sec.313 (TRI)	Sec.110		
Reishi Beta Glucan	No data	No	No	No	No		
US EPA CAA, CWA, TSCA							
Hazardous Components (Chemical Name)	CAS #	EPA CAA	EPA CWA NPDES	EPA TSCA	CA PROP 65		
Reishi Beta Glucan	No data	No	No	No	No		
SARA (Superfund Amendments and Reauthorization Act of 1986) Lists:							
Sec.302:	EPA SARA Title III S	Section 302 Extremely Ha	zardous Chemical with TPQ.	* indicates 10000 LB T	PQ if not volatile.		
Sec.304:	EPA SARA Title III Section 304: CERCLA Reportable + Sec.302 with Reportable Quantity. ** indicates statutory RQ.						
Sec.313:	EPA SARA Title III Section 313 Toxic Release Inventory. Note: -Cat indicates a member of a chemical category.						
Sec.110:	EPA SARA 110 Sup	erfund Site Priority Conta	minant List				
TSCA (Toxic Substances Control Act) Lists:							
5A(2):	Chemical Subject to Significant New Rules (SNURS)						
6A:	Commercial Chemical Control Rules						
8A:	Toxic Substances Subject To Information Rules on Production						
8A CAIR:	Comprehensive Assessment Information Rules - (CAIR)						
8A PAIR:	Preliminary Assessment Information Rules - (PAIR)						
8C:	Records of Allegations of Significant Adverse Reactions						
8D:	Health and Safety Data Reporting Rules						
8D TERM:	Health and Safety Data Reporting Rule Terminations						
Other Important Lists:							
CWA NPDES:	EPA Clean Water Act NPDES Permit Chemical						
CAA HAP:	EPA Clean Air Act Hazardous Air Pollutant						
CAA ODC:	EPA Clean Air Act Ozone Depleting Chemical (1=CFC, 2=HCFC)						
CA PROP 65:	California Propositio	n 65					
9E <i>(</i>		Other Info	rmation				

SECTION 16. Other Information

Additional Information About This Product:

Company Policy or Disclaimer

For Function food, Pharmaceutical, Beverage, Cosmetic industry use. For Function food, Pharmaceutical, Beverage, Cosmetic industry use. DISCLAIMER: This information is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes.

