

**Product Name: White button Mushroom Extract 30% polysaccharides by UV**

<b>01</b>	<b>Identification of the substance/preparation and of the company/undertaking</b>	
	Identification of the substance or preparation	: White button Mushroom Extract 30% polysaccharides by UV
<b>02</b>	<b>Hazards identification</b>	
	Human Health Hazards	: Slightly hazardous in case of skin contact (irritant), of eye contact (irritant), of ingestion, of inhalation.
	Environmental hazards	: Non hazardous
<b>03</b>	<b>Composition/information on ingredients</b>	
	Botanical name	: <i>Agaricus bisporus</i>
	English name	: White button Mushroom
<b>04</b>	<b>FIRST AID MEASURES</b>	
	After contact with skin	: Wash with soap and water. Cover the irritated skin with an emollient. Get medical attention if irritation develops. Cold water may be used.
	After contact with eyes	: Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention if irritation occurs.
	After Ingestion	: Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention if symptoms appear
	After Inhalation	: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
<b>05</b>	<b>Fire-fighting measures</b>	
	Suitable extinguishing media	: Use Dry chemical Powder or fog or Foam type Extinguishers or water spray.
	Hazardous thermal decomposition products	: No data on Hazardous thermal decomposition products
<b>06</b>	<b>Accidental release measures</b>	
	Environmental precautions	: As recommended by state / local pollution control laws.
	Method of cleaning up	: Small Spill: Use appropriate tools to put the spilled solid in a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements. : Large Spill: Use a shovel to put the material into a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

<b>07</b>	<b>Handling and storage</b>	
	Handling	: Keep away from sources of ignition. Ground all equipment containing material. Do not ingest. Do not breathe dust. If ingested, seek medical advice immediately and show the container or the label. Keep away from incompatibles such as oxidizing agents.
	Storage	: Keep container tightly closed. Keep container in a cool, well-ventilated area.
		: Transportation- At room Temperature
<b>08</b>	<b>Exposure controls/personal protection</b>	
	Hand protection	: No special measures under normal conditions.
	Eye protection	: Use safety glasses.
	Face protection	: Safety glasses. Lab coat. Dust respirator. Be sure to use an approved/certified respirator or equivalent. Gloves.
	Protective and hygiene measures	: Wash hands with soap & water after handling. Splash goggles. Full suit. Dust respirator. Boots. Gloves. A self-contained breathing apparatus should be used to avoid inhalation of the product. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.
<b>09</b>	<b>Physical and chemical properties</b>	
	Colour	: Brown yellow
	Odour	: Characteristic odor
	Flash point	: Not applicable
	Thermal decomposition	: Data not available
	Bulk density	: Between 0.40-0.60 g/ml
	Solubility	: Data not available
	Melting point	: Not applicable
	Ignition temperature	: Not applicable
<b>10</b>	<b>Stability and reactivity</b>	
	Conditions to avoid	: Excess heat, dust generation, incompatible materials
	Material to avoid	: Strong oxidising agents and acids
	Hazardous decomposition products	: No data available
	<b>Additional information</b>	: No decomposition if stored and applied as directed.
<b>11</b>	<b>Toxicological information</b>	

	<b>MATERIAL SAFETY DATA SHEET</b>	Issue No : 02
		Issue Date : 01/08/2023
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		Rev No : 01

	<b>Acute toxicity (LD50)</b>	:	No data available
	Skin irritation	:	No data available
	Phototoxicity	:	No data available
<b>12</b>	<b>Ecological information</b>		
	Biodegradability	:	Data not available
<b>13</b>	<b>Disposal considerations</b>		
	Method of disposal	:	When possible, recover spilled product. When product must be discarded, do so into an authorized dump or recycling service station. Act in accordance with local and national regulations
<b>14</b>	<b>Transport information</b>		
	By Air / Sea/ Road White button Mushroom Extract 30% polysaccharides by UV is non-dangerous, non-toxic, non-hazardous and it can be carried in air-craft / ship / transport vehicle.		
<b>15</b>	<b>Regulatory information</b>		
	Hazardous label	:	Not applicable
	Symbols and indications of danger	:	Not applicable
	Nature of special risks	:	Not applicable
	Safety advice	:	As applicable to all botanical preparations

**16 Other information**

The above information is collected from sources considered reliable but has not been independently verified by Pure Tru Herb Pvt Ltd. Therefore, we cannot guarantee the accuracy of this information, nor shall we be held liable for any damage resulting from handling the above product. The statements made here are supposed to describe the product with regard to necessary safety precautions. They are made to the best of our current knowledge. They do not guarantee special characteristics and are not a substitute of the technical datasheet.