

**PRODUCT NAME: Ashwagandha Extract 2.5% by HPLC**

<b>01</b>	<b>Identification of the substance/preparation and of the company/undertaking</b>	
	Identification of the substance or preparation	: <b>Ashwagandha Extract 2.5% by HPLC</b>
<b>02</b>	<b>Hazards identification</b>	
	Human Health Hazards	: Non hazardous
	Environmental hazards	: Non hazardous
<b>03</b>	<b>Composition/information on ingredients</b>	
	Botanical name	: <i>Withaniasomnifera</i>
	English name	: Ashwagandha
<b>04</b>	<b>FIRST AID MEASURES</b>	
	After contact with skin	: Remove contaminated clothing. Wash with soap and flush with plenty of water. Cover affected skin with an emollient.
	After contact with eyes	: Remove contact lenses if applicable. Flush with plenty of water or eye wash solution for 15 minutes.
	After Ingestion	: Drink water or milk to dilute and contact poison control centre or seek medical attention immediately.
	After Inhalation	: Avoid gross inhalation of fumes. Remove to fresh air.
<b>05</b>	<b>Fire-fighting measures</b>	
	Suitable extinguishing media	: Dry Chemical, Carbon Dioxide, Foam.
	Hazardous thermal decomposition products	: No 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	: Eliminate all sources of ignition Ventilate area Prevent liquid from entering sewers Small spills can be wiped up with paper rags (place in closed metal waste container) Large spills can be absorbed onto non-flammable absorbent. Wash area with soap and water

<b>07</b>	<b>Handling and storage</b>	
	Handling	:
	Storage	: Store in a cool, dry, well ventilated place, in securely closed original container.
		: Transportation- At room Temperature
<b>08</b>	<b>Exposure controls/personal protection</b>	
	Hand protection	: Use rubber/surgical gloves
	Eye protection	: Wear safety goggles
	Face protection	: While working small quantities in a well-ventilated area, respiratory protection may not be required. However, use of an approved dust mask is recommended.
	Protective and hygiene measures	: (1) Do not store, use, and/or consume foods, beverages, tobacco products, or cosmetics in areas where this material is stored. (2) Wash hands and face carefully before eating, drinking, using tobacco, applying cosmetics, or using the toilet. (3) Wash exposed skin promptly to remove accidental splashes or contact with this material.
<b>09</b>	<b>Physical and chemical properties</b>	
	Colour	: Light brown to dark brown
	Odour	: Characteristic odour
	Flash point	: Not applicable
	Thermal decomposition	: Do not occur up to 100°C
	Tapped Bulk density	: Between 0.40g/ml and 0.80g/ml
	Melting point	: Not applicable
	Ignition temperature	: Not applicable
<b>10</b>	<b>Stability and reactivity</b>	
	Conditions to avoid	: Avoid contact with sparks, flame and heat. Hazardous Decomposition or CO, CO <sub>2</sub> , smoke and unidentified organic compounds may be formed during combustion.
	Material to avoid	: Strong oxidising agents and acids
	Hazardous decomposition products	: No Hazardous thermal decomposition products
	<b>Additional information</b>	: No decomposition if stored and applied as directed
<b>11</b>	<b>Toxicological information</b>	
	<b>Acute toxicity (LD50)</b>	: Non Toxic

	<b>MATERIAL SAFETY DATA SHEET</b>		Issue No : 02
			Issue Date : 01/08/2023
			Doc No : TH/FSMS/MSDS/002
			Rev No : 01

	Skin irritation	:	Liquid may be irritating to eyes, skin, mucous membranes
	Phototoxicity	:	Not observed
<b>12</b>	<b>Ecological information</b>		
	Biodegradability	:	No specific data or information available regarding environmental impact. Avoid release to the environment.
<b>13</b>	<b>Disposal considerations</b>		
	Method of disposal	:	There should be no product residues. Dispose according to local, state and Federal regulations.
<b>14</b>	<b>Transport information</b>		
	By Air / Sea/ Road Ashwagandha Extract 2.5% by HPLC 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.