

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

**Product Name: PINE BARK EXTRACT 95% by UV**

<b>01</b>	<b>Identification of the substance/preparation and of the company/undertaking</b>	
	Identification of the substance or preparation	: Pine Bark Extract 95% 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>Pinus massoniana Lamb.</i>
	English name	: <i>Pinus massoniana Lamb.</i>
<b>04</b>	<b>FIRST AID MEASURES</b>	
	After contact with skin	: In case of contact, immediately wash skin with soap and copious amounts of water.
	After contact with eyes	: In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician.
	After Ingestion	: If swallowed, wash out mouth with water provided person is conscious. Call a physician.
	After Inhalation	: If inhaled, remove to fresh air. If breathing becomes difficult, call a physician.
<b>05</b>	<b>Fire-fighting measures</b>	
	Suitable extinguishing media	: SMALL FIRE: Use DRY chemical powder : LARGE FIRE: Use water spray, fog or foam. Do not use water jet.
	Hazardous thermal decomposition products	: No data available.
<b>06</b>	<b>Accidental release measures</b>	
	Environmental precautions	: 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.

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	Method of cleaning up	: 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	: Avoid inhalation. Avoid contact with eyes, skin, and clothing. Avoid prolonged or repeated exposure.
	Storage	: Keep tightly closed in a cool, dry place. Avoid prolonged and repeated exposure.
		: Transportation- At room Temperature
<b>08</b>	<b>Exposure controls/personal protection</b>	
	Hand protection	: Use protective gloves (PVC, Neoprene or Rubber).
	Eye protection	: Wear safety goggles
	Face protection	: While working with 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	: Do not breathe dust. When using, do not eat, drink or smoke. Remove and wash contaminated clothing before re-use. Wash hands before breaks and immediately after handling the product. Avoid contact with skin, eyes and clothing.
<b>09</b>	<b>Physical and chemical properties</b>	
	Colour	: Reddish Brown
	Odour	: Characteristic odour
	Flash point	: Not applicable
	Thermal decomposition	: Not applicable
	Bulk density	: Not applicable
	Melting point	: Not applicable
	Ignition temperature	: Not applicable
<b>10</b>	<b>Stability and reactivity</b>	
	Conditions to avoid	: Avoid exposure to moisture, air and light
	Material to avoid	: Strong oxidizing agents and acids

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	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
	Skin irritation	:	Not observed
	Phototoxicity	:	Not observed
<b>12</b>	<b>Ecological information</b>		
	Biodegradability	:	Biodegradable however data not available
<b>13</b>	<b>Disposal considerations</b>		
	Method of disposal	:	Dispose of product and contaminated packaging in accordance with all local, state, and federal environmental control regulations.
<b>14</b>	<b>Transport information</b>		
	By Air / Sea/ Road Pine Bark Extract 95% by UV is non-dangerous, non-toxic, non-hazardous and it can becarried 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.