

	MATERIAL SAFETY DATA SHEET	Issue No : 02 Issue Date : 01/08/2023 Doc No : TH/FSMS/MSDS/002 Rev No 01
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Product Name: Arjuna Extract 20% Tannins by Titration

01	Identification of the substance/preparation and of the company/undertaking	
	Identification of the substance or preparation	: Arjuna Extract 20% Tannins By Titration
02	Hazards identification	
	Human Health Hazards	: Nonhazardous
	Environmental hazards	: Nonhazardous
03	Composition/information on ingredients	
	Botanical name	: <i>Terminalia arjuna</i>
	English name	: <i>Terminalia arjuna</i>
04	FIRST AID MEASURES	
	After contact with skin	: Due to its use in cosmetics, no adverse effects are expected.
	After contact with eyes	: Flush with plenty of water or eye wash solution for 15 minutes. Get medical attention if irritation persists.
	After Ingestion	: Generally, first aid is not necessary. Seek medical attention in case of any adverse effects.
	After Inhalation	: Remove to fresh air. If continued respiratory irritation occurs or if breathing becomes difficult, seek medical attention. Treat with anti-histamine under medical supervision.
05	Fire-fighting measures	
	Suitable extinguishing media	: Use CO ₂ , Dry Powder or Foam type Extinguishers
	Hazardous thermal decomposition products	: No Hazardous thermal decomposition products
06	Accidental release measures	
	Environmental precautions	: As recommended by state/local pollution control laws.
	Method of cleaning up	: Remove all potential ignition sources. Contain spilled material with an inert or non-combustible inorganic absorbent material, sweep up and remove to an approved disposal container. Observe state, federal & local disposal regulations

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07 Handling and storage		
Handling	:	Apply good manufacturing practice & industrial hygiene practices, ensuring proper ventilation. Observe good personal hygiene, and do not eat, drink Or smoke while handling.
Storage	:	Keep container tightly closed. Keep container in a cool, well-ventilated area.
	:	Transportation-At room Temperature
08 Exposure controls/personal protection		
Hand protection	:	No special measures under normal conditions.
Eye protection	:	Use safety glasses.
Face protection	:	Safety glasses with side-shields. Use equipment for eye protection tested and approved under appropriate government standards.
Protective and hygiene measures	:	
09 Physical and chemical properties		
Colour	:	Reddish brown
Odour	:	Characteristic odor
Flashpoint	:	Not applicable
Thermal decomposition	:	Do not occur up to100°C
Tapped Bulk density	:	Between 0.40 g/ml and 0.80 g/ml
Melting point	:	Not applicable
Ignition temperature	:	Not applicable
10 Stability and reactivity		
Conditions to avoid	:	Avoid exposure to moisture, air and light
Material to avoid	:	Strong oxidizing agents and acids
Hazardous decomposition products	:	Liable to cause smoke & acrid fumes during combustion: carbon monoxide, carbon dioxide & other non-identified organic compounds may be formed.
Additional information	:	No decomposition if stored and applied as directed.
11 Toxicological information		

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	Acute toxicity(LD50)	:	NonToxic
	Skin irritation	:	Not observed
	Photo toxicity	:	Not observed
12	Ecological information		
	Biodegradability	:	Data not available
13	Disposal considerations		
	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
14	Transport information		
	By Air/Sea/Road Arjuna Extract 20% Tannins by Titration is non-dangerous, non-toxic, non-hazardous and it can be carried in air-craft/ship/transport vehicle.		
15	Regulatory information		
	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

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.