


	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: Artichoke Extract 10:1

01	Identification of the substance/preparation and of the company/undertaking	
	Identification of the substance or preparation	: Artichoke Extract 10:1
02	Hazards identification	
	Human Health Hazards	: Non hazardous
	Environmental hazards	: Non hazardous
03	Composition/information on ingredients	
	Botanical name	: <i>Cynara scolymus</i>
	English name	: Artichoke
04	FIRST AID MEASURES	
	After contact with skin	: May cause irritation. Flush with copious quantities of water.
	After contact with eyes	: May cause irritation. Flush with copious quantities of water.
	After Ingestion	: Do not induce vomiting. May cause irritation. Flush out mouth with water, seek medical attention in adverse case.
	After Inhalation	: Remove to fresh air. May cause irritation. Remove to fresh air.
05	Fire-fighting measures	
	Suitable extinguishing media	: Use water fog, Water. Carbon dioxide (CO2).
	Hazardous thermal decomposition products	: This material is assumed to be combustible.
06	Accidental release measures	
	Environmental precautions	: Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Retain contaminated washing water and dispose it. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.
	Method of cleaning up	: Vacuum or sweep up material and place into a suitable disposal container. Avoid generating dusty conditions. Provide ventilation

07	Handling and storage	
	Handling	: Wash thoroughly after handling. Use only in a well-ventilated area. Minimize dust generation and accumulation. Avoid contact with eyes, skin, and clothing. Avoid ingestion and inhalation.
	Storage	: Keep container tightly closed. Keep container in a cool, well-ventilated area. This material should be handled and stored per label instructions to ensure product integrity.
		: 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	: Wash hands with soap & water after handling.
09	Physical and chemical properties	
	Colour	: Brown to Brownish yellow
	Odour	: Characteristic odor
	Flash point	: Not applicable
	Thermal decomposition	: Not applicable
	Tapped Bulk density	: Between 0.30 g/ml and 0.70 g/ml
	Solubility	: Not applicable
	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 oxidising agents and acids
	Hazardous decomposition products	: When heated to decomposition material emits toxic fumes. Emits toxic fumes under fire conditions.
	Additional information	: No decomposition if stored and applied as directed.
11	Toxicological information	

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	Acute toxicity (LD50)	:	Non-Toxic
	Skin irritation	:	Not observed
	Phototoxicity	:	Not observed
12	Ecological information		
	Biodegradability	:	Data not available
13	Disposal considerations		
	Method of disposal	:	Dispose of waste in accordance with all applicable Federal, State and local laws.
14	Transport information		
	By Air / Sea/ Road Artichoke Extract 10:1 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

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.