

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

Product Name: Sarsaparilla Extract 10:1

01	Identification of the substance/preparation and of the company/undertaking		
	Identification of the substance or preparation	:	Sarsaparilla Extract 10:1
02	Hazards identification		
	Human Health Hazards	:	Slightly Hazardous. Contains a pharmaceutically active ingredient. Handling should only be performed by personnel trained and familiar with handling of potent active pharmaceutical ingredients. Moderate to severe irritant to the skin and eyes.
	Environmental hazards	:	Not Applicable
03	Composition/information on ingredients		
	Botanical name	:	<i>Smilax medica</i>
	English name	:	<i>Smilax medica</i>
04	FIRST AID MEASURES		
	After contact with skin	:	Wash with soap and water - get medical attention if irritation occurs.
	After contact with eyes	:	Flush with plenty of water or eye wash solution for 15 minutes. Get medical attention if irritation persists.
	After Ingestion	:	Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately. Loosen tight clothing such as a collar, tie, belt or waistband.
	After Inhalation	:	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
05	Fire-fighting measures		
	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	:	Emits toxic fumes such as carbon monoxide, etc.
06	Accidental release measures		
	Environmental precautions	:	As recommended by state / local pollution control laws.

	Method of cleaning up	:	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
07	Handling and storage		
	Handling	:	Keep away from heat. Keep away from sources of ignition. Do not breathe dust.
	Storage	:	Store in a cool, dry location, in a sealed container in a well-ventilated area.
		:	Transportation- At room Temperature
08	Exposure controls/personal protection		
	Hand protection	:	Gloves should be worn.
	Eye protection	:	Chemical safety goggles
	Face protection	:	Safety glasses with side-shields. Use equipment for eye protection tested and approved under appropriate government standards.
	Protective and hygiene measures	:	Safety glasses. Lab coat. Dust respirator. Be sure to use an approved/certified respirator or equivalent.
09	Physical and chemical properties		
	Colour	:	Brown yellow powder
	Odour	:	Characteristic odor
	Flash point	:	Not applicable
	Thermal decomposition	:	Not applicable
	Bulk density	:	Not applicable
	Solubility	:	Not applicable
	Melting point	:	Not applicable
	Ignition temperature	:	Not applicable
10	Stability and reactivity		
	Conditions to avoid	:	Excess heat. Avoid exposure to moisture, air and light
	Material to avoid	:	Strong oxidizing agents and acids
	Hazardous decomposition products	:	Forms carbon monoxide and carbon dioxide upon burning.
	Additional information	:	No decomposition if stored and applied as directed.
11	Toxicological information		
	Acute toxicity (LD50)	:	No Data Available
	Skin irritation	:	No Data Available
	Phototoxicity	:	No Data Available

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12	Ecological information		
	Biodegradability	:	Data not available
13	Disposal considerations		
	Method of disposal	:	Do not put into sewer lines. Dispose of according to local, state and federal regulations
14	Transport information		
	By Air / Sea/ Road Sarsaparilla 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.