

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

Product Name: Griffonia seed Extract 5-HTP 98% by HPLC

01	Identification of the substance/preparation and of the company/undertaking		
	Identification of the substance or preparation	:	Griffonia seed Extract 5-HTP 98% by HPLC
02	Hazards identification		
	Human Health Hazards	:	Slightly hazardous in case of skin contact (irritant), of eye contact (irritant), of ingestion, of inhalation.
	Environmental hazards	:	Non hazardous
03	Composition/information on ingredients		
	Botanical name	:	<i>Griffonia simplicifolia</i>
	English name	:	<i>Griffonia simplicifolia</i>
04	FIRST AID MEASURES		
	After contact with skin	:	Wash with soap and water. Cover the irritated skin with an emollient. Get medical attention if irritation develops
	After contact with eyes	:	Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15minutes. Get medical attention if irritation occurs.
	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	:	Use DRY chemical powder, water spray, fog or foam.
	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	:	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.

07	Handling and storage		
	Handling	:	Keep away from heat. Keep away from sources of ignition. Ground all equipment containing material. Do not ingest. Do not breathe dust. Wear suitable protective clothing. If ingested, seek medical advice immediately and show the container or the label. Keep away from incompatibles such as oxidizing agents.
	Storage	:	Store in a well closed place with constant low temperature and no direct sun light.
		:	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	:	White to off white
	Odour	:	Characteristic odor
	Flash point	:	Not applicable
	Thermal decomposition	:	Not applicable
	Tapped Bulk density	:	Not applicable
	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	:	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)	:	Not available
	Skin irritation	:	Not available
	Phototoxicity	:	Not available
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 authorised dump or recycling service station. Act in accordance with local and national regulations
14	Transport information		
	By Air / Sea/ Road Griffonia seed Extract 5-HTP 98% by HPLC 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.