

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

Product Name: Hibiscus Flower Extract 10:1

01	Identification of the substance/preparation and of the company/undertaking		
	Identification of the substance or preparation	:	Hibiscus Flower Extract 10:1
02	Hazards identification		
	Human Health Hazards	:	Non hazardous
	Environmental hazards	:	Non hazardous
03	Composition/information on ingredients		
	Botanical name	:	<i>Hibiscus sabdariffa</i> Linn.
	English name	:	Hibiscus
04	FIRST AID MEASURES		
	After contact with skin	:	Wash with soap and water. flush with copious quantities of water.
	After contact with eyes	:	check for and remove contact lenses; flush with copious amounts of water; assure adequate flushing by separating the eyelids with fingers; call a physician.
	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 antihistamine under medical supervision.
05	Fire-fighting measures		
	Suitable extinguishing media	:	water spray, carbon dioxide, dry chemical powder 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	:	Wipe up the spillage or collect spillage using high efficiency vacuum cleaner and dispose. Avoid breathing the dust. Flush the area with water, clean, sweep up and remove to an approved disposal container. Observe state, federal & local disposal regulations

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 whilst handling.
	Storage	: Storage in the shady and cool, dry, ventilated warehouse. Pay attention to general rules of internal fire prevention, should be equipped with fireproofing Facility. Do not Store with poisonous, deleterious, mordant, peculiar smelled substance or colored powder.
		: Transportation- At room Temperature
08	Exposure controls/personal protection	
	Hand protection	: No special measures under normal conditions.
	Eye protection	: Use safety glasses.
	Face protection	: While working with small quantities in a wellventilated 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.
09	Physical and chemical properties	
	Colour	: Red purple
	Odour	: Characteristic odor
	Flash point	: Not applicable
	Thermal decomposition	: Not applicable
	Bulk density	: No data available
	Solubility	: No data available
	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	: No hazardous decomposition products known.
	Additional information	: No decomposition if stored and applied as directed.
11	Toxicological information	

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	Acute toxicity (LD50)	:	No data available
	Skin irritation	:	No data available
	Phototoxicity	:	No data 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 authorized dump or recycling service station. Act in accordance with local and national regulations
14	Transport information		
	By Air / Sea/ Road Hibiscus Flower 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.