

Product Name: Hops Extract 10:1

01	Identification of the substance/preparation and of the company/undertaking	
	Identification of the substance or preparation	: Hops Extract 10:1
02	Hazards identification	
	Human Health Hazards	: Slightly hazardous in case of skin contact (irritant), of eye contact (irritant), of inhalation. Ingestion :None expected when used under normal conditions
	Environmental hazards	: Non hazardous
03	Composition/information on ingredients	
	Botanical name	: <i>Humulus lupulus</i>
	English name	: <i>Humulus lupulus</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 15 minutes. 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	: SMALL FIRE: Use DRY chemical powder. LARGE FIRE: Use water spray, fog or foam. Do not use water jet.
	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 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	: Keep container tightly closed. Keep container in a cool, well-ventilated area.
	: Transportation- At room Temperature
08 Exposure controls/personal protection	
Hand protection	: Gloves should be worn.
Eye protection	: Safety glasses should be worn.
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	: Do not occur up to 100°C
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)	:	Not Available
	Skin irritation	:	Not observed
	Photo toxicity	:	Not observed
12	Ecological information		
	Biodegradability	:	Data not available
13	Disposal considerations		
	Method of disposal	:	Waste must be disposed of in accordance with federal, state and local environmental control regulations.
14	Transport information		
	By Air / Sea/ Road Hops 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.