

**PRODUCT NAME: Acerola Cherry Extract 18% Vitamin C By HPLC**

<b>01</b>	<b>Identification of the substance/preparation and of the company/undertaking</b>	
	Identification of the substance or preparation	: Acerola cherry Extract 18% Vitamin C By HPLC
<b>02</b>	<b>Hazards identification</b>	
	Human Health Hazards	: May cause allergic skin reaction
	Environmental hazards	: Nonhazardous
<b>03</b>	<b>Composition/information on ingredients</b>	
	Botanical name	: <i>Malpighia emarginata/ Malpighia glabra</i>
	English name	: Barbados cherry, Acerola cherry
<b>04</b>	<b>FIRSTAID MEASURES</b>	
	After contact with skin	: Wash with soap and water. Cover the irritated skin with an emollient. Get medical attention if irritation develops. Cold water may be used.
	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. Cold water may be used. 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. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention if symptoms appear
	After Inhalation	: Move casualty to fresh air and keep at rest. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get medical attention if necessary.
<b>05</b>	<b>Fire-fighting measures</b>	
	Suitable extinguishing media	: Use water spray, fog or foam. Do not use water jet.
	Hazardous thermal decomposition products	: No data available.
<b>06</b>	<b>Accidental release measures</b>	
	Environmental precautions	: As recommended by state/local pollution control laws.
	Method of cleaning up	: Use appropriate tools 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.
<b>07</b>	<b>Handling and storage</b>	

	Handling	:	Avoid creating dust clouds and breathing of the dust. Powder may stain skin and clothing. Take precaution. Wear gloves and aprons.
	Storage	:	Store product in tightly sealed containers in dry and dark environment at room temperature.
		:	Transportation-At room Temperature
<b>08</b>	<b>Exposure controls/personal protection</b>		
	Hand protection	:	Wear standard industrial type rubber gloves.
	Eye protection	:	Wear safety glasses or goggles.
	Face protection	:	Safety glasses with side-shields. Use equipment for eye protection tested and approved under appropriate government standards.
	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 break and immediately after handling the product. Avoid contact with skin, eyes and clothing.
<b>09</b>	<b>Physical and chemical properties</b>		
	Color	:	Fine Pink colored Powder
	Odor	:	Characteristic
	Flash point	:	Not applicable
	Thermal decomposition	:	Do not occur up to 100°C
	Bulk density	:	Between 0.50g/ml and 0.70g/ml
	Melting point	:	Not applicable
	Ignition temperature	:	Not applicable
<b>10</b>	<b>Stability and reactivity</b>		
	Conditions to avoid	:	Avoid exposure to moisture, air and light
	Material to avoid	:	Strong oxidising agents and acids
	Hazardous decomposition products	:	No Hazardous thermal decomposition products
	<b>Additional information</b>	:	No decomposition if stored and applied as directed.
<b>11</b>	<b>Toxicological information</b>		
	<b>Acute toxicity (LD50)</b>	:	Non-Toxic
	Skin irritation	:	Not observed
	Phototoxicity	:	Not observed

<b>12 Ecological information</b>	
Biodegradability	: Biodegradable however data not available
<b>13 Disposal considerations</b>	
Method of disposal	: Waste disposal must be in accordance with appropriate Federal, State, and local regulations. This product, if unaltered by use, may be disposed of by treatment at a permitted facility or as advised by your local hazardous waste regulatory authority. Residue from fires extinguished with this material may be hazardous. Do not re-use empty containers
<b>14 Transport information</b>	
By Air / Sea/ Road Acerola Cherry Extract 18% Vitamin C By HPLC is non-dangerous, non-toxic, non-hazardous and it can be carried in air-craft /ship/transport vehicle.	
<b>15 Regulatory information</b>	
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 data sheet.