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|  | MATERIAL SAFETY DATA SHEET | Issue No : 02 Issue Date : 01/08/2023 Doc No : TH/FSMS/MSDS/002 Rev No : 01 |
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Product Name: Cissus Quadrangularis Extract 10:1

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| 01 | Identification of the substance/preparation and of the company/undertaking | |
| | Identification of the substance or preparation | : Cissus Quadrangularis Extract 10:1 |
| 02 | Hazards identification | |
| | Human Health Hazards | : Non hazardous |
| | Environmental hazards | : Non hazardous |
| 03 | Composition/information on ingredients | |
| | Botanical name | : <i>Cissus quadrangularis L</i> |
| | English name | : <i>Cissus quadrangularis L</i> |
| 04 | FIRST AID MEASURES | |
| | After contact with skin | : Washed by soap water or clear water if it comes into contact with skin. |
| | After contact with eyes | : Flush with plenty of water or eye wash solution for 15 minutes. Get medical attention if irritation persists. |
| | After Ingestion | : Wash out mouth with water if conscious. Seek medical attention. |
| | After Inhalation | : Remove to well-ventilated area. Seek medical attention. |
| 05 | Fire-fighting measures | |
| | Suitable extinguishing media | : Water Spray, Carbon Dioxide, Dry Chemical Powder or other appropriate form |
| | Hazardous thermal decomposition products | : Not combustible, flammable or explosive. |
| 06 | Accidental release measures | |
| | Environmental precautions | : As recommended by state / local pollution control laws. |
| | Method of cleaning up | : Wash premises, equipment and working surfaces with water. Dispose of as solid organic waste in accordance with national and local regulations |

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| 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. Bags with exterior HDPE drums. |
| | Storage | : Keep the container airtight. Should be separately stored from oxidant and edible chemical compound. Store in dry ventilated area. Protect against physical damage. |
| | | : 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 and masks. Use equipment foreye 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 | : Brown to brownish yellow |
| | Odour | : Characteristic odor |
| | Flash point | : Not applicable |
| | Thermal decomposition | : Do not occur up to 100°C |
| | Bulk density | : Between 0.30 g/ml and 0.70 g/ml |
| | Solubility | : Not applicable |
| | Melting point | : Not applicable |
| | Ignition temperature | : Not applicable |
| 10 | Stability and reactivity | |
| | Conditions to avoid | : Incompatible materials, light, dust generation, moisture, excess heat, strong oxidants. |
| | Material to avoid | : Strong oxidizing agents, alkaline and acids |
| | Hazardous decomposition products | : Carbon monoxide, carbon dioxide, acid and base. |
| | Additional information | : No decomposition if stored and applied as directed. |
| 11 | Toxicological information | |

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| | Acute toxicity (LD50) | : | Non-Toxic |
| | Skin irritation | : | Not observed |
| | Phototoxicity | : | Not observed |
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| 12 | Ecological information | | |
| | Biodegradability | : | Data not available |
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| 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. |
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| 14 | Transport information | | |
| | By Air / Sea/ Road Cissus Quadrangularis 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.