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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 |

Product Name: Horny Goat Weed 10:1

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| 01 | Identification of the substance/preparation and of the company/undertaking | | |
| | Identification of the substance or preparation | : | Horny Goat Weed 10:1 |
| 02 | Hazards identification | | |
| | Human Health Hazards | : | Non hazardous |
| | Environmental hazards | : | Non hazardous |
| 03 | Composition/information on ingredients | | |
| | Botanical name | : | <i>Epimedium brevicornum Maxim</i> |
| | English name | : | Horny Goat Weed |
| 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 | : | Washed by clear water if contacting with eyes. Sent to hospital if having excessive intake by mistake. |
| | After Ingestion | : | Wash out mouth with water if conscious. Seek medical attention. |
| | 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 other appropriate form. |
| | Hazardous thermal decomposition products | : | Not combustible, flammable or explosive. Emits toxic fumes under fire conditions. |
| 06 | Accidental release measures | | |
| | Environmental precautions | : | As recommended by state / local pollution control laws. |
| | Method of cleaning up | : | Wear protective equipment. Sweep up, place in proper container for waste disposal, and do not get water inside container. Avoid raising dust. Ventilate area & wash site after material pickup is complete. Wash premises, equipment and working surfaces with water. |

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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. |
| | Storage | : Keep far away from kindled material, heat source and direct light. Keep the container airtight. Should be separately stored from oxidant and edible chemical compound. |
| | | : 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 | : Protective goggles, gloves. Coveralls, apron, boots. Respiratory protection with dust-filter may be needed |
| 09 | Physical and chemical properties | |
| | Colour | : Brown-Yellow |
| | Odour | : Characteristic odor |
| | Flash point | : Not applicable |
| | Thermal decomposition | : Data not available |
| | Bulk density | : Data not available |
| | Solubility | : Data not available |
| | 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 | : Oxidizing agents |
| | Hazardous decomposition products | : Carbon monoxide, carbon dioxide. |
| | Additional information | : No decomposition if stored and applied as directed. |
| 11 | Toxicological information | |

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| | Acute toxicity (LD50) | : | Data not available |
| | Skin irritation | : | Data not available |
| | Phototoxicity | : | Data not available |
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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 authorised dump or recycling service station. Act in accordance with local and national regulations |
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| 14 | Transport information | | |
| | By Air / Sea/ Road Horny Goat Weed 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.