

Material Safety Data Sheet

Technical Sheet No. SJW-061109

Section1. Product Name: PASSION FLOWER EXTRACT

Manufacturer: ChangSha Huir Biological-tech Co.,Ltd

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Section 2. Composition/Information on Ingredients:

PASSION FLOWER EXTRACT

Section 3. Hazards Identification: Safety.

Section 4. First Aid Measures:

Safety. In case of eye and skin contacted, wash out with water. Eatable.

Section 5. Fire Fighting Measures:

Materials unburnable/ Safety. Use quantity water

Section 6. Accidental Release Measures:

Safety. Washing up the related area with water.

Section 7. Handling and Storage:

Packed well-sealed food grade poly. Bags with exterior fiber drums.

Section 8. Exposure Controls/Personal Protection:

8.1. Exposure Control: Keep away from fire, humidity and other hazardous chemicals.

8.2. Personal Protection:

Respiratory Protection: To use respirator when mesh the powder.

Eye Protection: To use special glasses when mesh the powder.

Hand protection: No need special protection measure, Use water to wash hands after the

operation.

Industrial Hygiene: To avoid the powder contact eyes and respiratory systems.

Other Protection: Safety

Section 9. Physical and Chemical Properties:

9.1. Physical Properties

pH Value 6.5-7.5 (1% solution)

Melting point /
Boiling Point /

Igniting point /
Flash Point /

Explosion Point /

Bulk Density 0.4-0.65/ml

Solubility solution ethanol and propanol .

Chemical Properties: Typical properties of PASSION FLOWER EXTRACT

Form :Fine Powder

Color: Brown red powder Odor: Characteristic

9.2. Purpose: Mainly use the materials as the addictive in pharmaceuticals.

Section 10. Stability and Reactivity:

10.1. Condition to be avoided: Humidity, sunshine, high-temp.10.2. Substances to be avoided: Acidic. alkaline substance

10.3. Hazardous decomposition: Acid, base.

Section 11. Toxicological Information:

PASSION FLOWER EXTRACT have high safety coefficient. It belongs to actual non-toxicity materials, tested by acute toxicity experiments.

Section 12. Ecological Information: No ecological problems are to be expected if the product is handled and used with care and attention as it is extracted from pollution free PASSION FLOWER.

Section 13. Disposal Considerations:

Disposal properly and keep the surroundings clean.

Section 14. Transport Information:

The products are packed in fiber drums with interior food grade plastic-bag. Far from away humidity, sunshine, high-temp., and acidic, alkaline substance.

Section 15. Regulatory Information:

This format refers to MSDS requirements American National Standard Institute(ANSI) and International Standard Organization(ISO)

Section 16. Other Information:

16.1. Ref. Information: /

16.2.Date of Report: Feb.17.2016

16.3. Data Test:HPLC

16.4. Data Auditing: Feb.17.2016

16.5. QA: Tyler

Changsha Huir Biological-tech Co.,Ltd

Authorized Signature