





Preferred

成都普菲德生物技术有限公司  
Chengdu Pufei De Biotech Co., Ltd

MSDS of Ginsenoside Rg1

Wear self-contained breathing apparatus and protective clothing to prevent with skin and eyes. Full turnout gear.

Unusual fire and explosions hazard:

Not considered to be a fire hazard nor an explosions hazard.

## 6、Accidental release measures

Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves.

Sweep up, place in a bag and hold for waste disposal.

Avoid raising dust. Pickup and place in a suitable container for disposal in a method that does not generate dust.

Ventilate area and wash spill site after material pickup is complete.

## 7、Handing and storage

Store in a cool (0-10°C) and desiccated environment and protected from light.

Containers of this material may be hazardous when empty since they retain product residues (dust, solids); observe all warnings and precautions listed for the product.

## 8、Exposure controls/personal protection

NIOSH/MSHA-approved respirator.

Mechanical exhaust.

Compatible chemical-resistant gloves.

Chemical safety goggles.

## 9、Physical and chemical properties

Physical state :Off white powder

Color : Off white powder

Molecular Weight :801.024

Solubility:Soluble in methanol, ethanol, DMSO and other organic solvents.

## 10、Stability and reactivity

Stability:

They all stable under ordinary conditions of use and storage.

Hazardous combustion or decomposition products:

Not yet available.

Hazardous Polymerization:



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Not yet available.

### 11、 Toxicological information

|                       |                |
|-----------------------|----------------|
| Skin irritation:      | Not available. |
| Acute toxicity:       | Not available. |
| Carcinogenic effects: | Not available. |
| Mutagenic effects:    | Not available. |
| Reproduction effects: | Not available. |
| Teratogenic effects:  | Not available. |

### 12、 Ecological information

Ecotoxicity: Not available

### 13、 Disposal considerations

Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber. Observe all Federal, State and Local Environmental Regulations.

### 14、 Transport information

FEDEX

### 15、 Regulatory information

Data is not available.

### 16、 Other information

#### DISCLAIMER

For R&D use only. Not for drug, household or other uses.

#### WARRANTY

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