

MATERIAL SAFETY - Baicalin

1. IDENTIFICATION OF THE SUBSTANCE AND THE COMPANY INFORMATION

Product Name: Baicalin

Supplier: Chanjao Longevity Co., Ltd. 50 Ramindra 14, Bangkok 10230 Thailand
Emergency Phone No.: +662-002-7-002
Fax No.: +662-001-7-022

2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Composition (%)
Baicalin	21967-41-9	>80

Hazard Symbols: Not listed

Risk Phrases: Not listed

3. HAZARD IDENTIFICATION

Potential Health Effects

Eye: Irritation can develop.
Skin: Irritation can develop.
Ingestion: Over-exposure can be hazardous.
Inhalation: Irritation can develop.

4. FIRST AID MEASURES

Eye Contact: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids.
Skin Contact: Flush skin with plenty of soap and water – get medical attention if irritation occurs.
Inhalation: Remove to fresh air.
Ingestion: Do not induce vomiting. Call a physician immediately if large amount swallow.
Notes to Physician: None

MATERIAL SAFETY - Baicalin

5. FIRE FIGHTING MEASURES

General Information:

Material is not flammable.

Extinguishing Media:

Water, Foam.

6. ACCIDENTAL RELEASE MEASURES

General Information:

Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks:

Absorb onto an inert, absorbent substrate and sweep up. Wash area with soap and water.

7. HANDLING AND STORAGE

Handling:

Generally safe but handle with care.

Storage:

Store in room temperature.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal Protection:

Eyes: Safety glasses may be worn.

Skin: Lab coats and gloves may be worn.

Clothing: General lab coats.

Respirators: General lab respirators.

MATERIAL SAFETY - Baicalin

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Fine powder
Color:	Yellowish
Odor:	Characteristics
Solubility in water:	Insoluble
Melting Point:	>120C

10. STABILITY AND REACTIVITY

Stability:

Product is stable under normal storage condition. Avoid strong alkaline, strong acid and oxidative stress.

11. TOXICOLOGICAL INFORMATION

LD50/LC50: Not available.

Carcinogenicity: Not available.

12. ECOLOGICAL INFORMATION

Not available.

MATERIAL SAFETY - Baicalin

13. DISPOSAL CONSIDERATION

Waste from Residue/Unused Products:

Dispose of in a manner consistent with federal, state, and local regulations.

This compound is NOT on the EPA Toxic Substances Control Act (TSCA) inventory list.

14. TRANSPORT REGULATIONS

IATA	No information available.
IMO	No information available.
RID/ADR	No information available.

15. REGULATORY INFORMATION

This material is intended to be used as a cosmetic ingredient.

Hazard Symbol(s): Not available.

Risk Phrase(s): Not available.

16. OTHER INFORMATION

The information provided in this material safety data sheet is correct to the best of our knowledge. No warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Chanjao Longevity assumed no responsibility for any personal injury or property damage caused by the materials. Users assume all risks associated with the use of the materials.
