

**MATERIAL SAFETY - GlucoBright™ (Acetyl Glucosamine)**

**1. IDENTIFICATION OF THE SUBSTANCE AND THE COMPANY INFORMATION**

**Product Name:** GlucoBright™ (Acetyl Glucosamine)  
**Supplier:** Chanjao Longevity Co., Ltd. 375 Pattanakarn Road, Bangkok 10250 Thailand  
**Emergency Phone No.:** +662-002-7-002  
**Fax No.:** +662-001-7-022

**2. COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical Name	CAS#	Composition (%)
ACETYL GLUCOSAMINE	10036-64-3	100%

**Hazard Symbols:** Not listed  
**Risk Phrases:** Not listed

**3. HAZARD IDENTIFICATION**

This product is not known to be hazardous but, as with all chemicals handle with care.

**Potential Health Effects**

**Eye:** May cause irritation on susceptible persons.  
**Skin:** May cause irritation on susceptible persons.  
**Ingestion:** May cause irritation on mucous membranes.  
**Inhalation:** May cause irritation on respiratory tract.

**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:** Wash out mouth with water provided person is conscious. Call a physician.  
**Notes to Physician:** Treat based on symptom

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**5. FIRE FIGHTING MEASURES**

**General Information:**

Non-flammable.

**Extinguishing Media:**

Dry Chemical, Carbon Dioxide, Foam.

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**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.

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**7. HANDLING AND STORAGE**

**Handling:**

Keep away from excessive heat, moisture and sources of ignition.

**Storage:**

Store under cold temperature, in a sealed container and away from sunlight and moisture.

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**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Personal Protection:**

**Eyes:** Safety glasses.

**Skin:** Chemical-resistant gloves.

**Clothing:** General lab coats.

**Respirators:** Uses certified/approved protection.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Physical State:</b>	Solid powder
<b>Color:</b>	White, Off-white
<b>Odor:</b>	Slightly characteristics
<b>Flash Point:</b>	Not available.
<b>Solubility in water:</b>	Soluble
<b>Molecule weight:</b>	221.20

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**10. STABILITY AND REACTIVITY**

**Stability:**

Stable under normal temperatures and pressures.

**Conditions to Avoid:**

Incompatible materials.

**Incompatibilities:**

Oxidizing agents, strong acids, strong alkalis, excessive heat or light

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**11. TOXICOLOGICAL INFORMATION**

Substance is generally non-toxic and non-irritant, although toxicology profile has not been thoroughly studied.

**LD50/LC50:** Not available.

**Carcinogenicity:** Not available.

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**12. ECOLOGICAL INFORMATION**

No data available.

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**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.**

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**14. TRANSPORT REGULATIONS**

**IATA** No information available.

**IMO** No information available.

**RID/ADR** No information available.

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**15. REGULATORY INFORMATION**

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

**Hazard Symbol(s):** Not available.

**Risk Phrase(s):** S24/25 Avoid contact with skin and eyes, S37/39 Wear gloves and eye/face protection.

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**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.

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