

MATERIAL SAFETY - Matrixyl® 3000

1. IDENTIFICATION OF THE SUBSTANCE AND THE COMPANY INFORMATION

Product Name: Matrixyl® 3000

Supplier: Sophix Natural Agro & Products Ltd

Emergency Phone No.: 0706-1111-838 **Fax No.:** 0706-1111-838

2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Composition (%)
Glycerin	56-81-5	30-70%
Water	7732-18-5 107-88-	10-50%
Butylene Glycol	0	10-30%
Carbomer	9007-20-9	0.1-5%
Polysorbate 20	9005-64-5	0.1-5%
Palmitoyl Oligopeptide	147732-56-7	0.01%
Palmitoyl Tetrapeptide-7	221227-05-0	0.005%

Hazard Symbols: Not listed Risk Phrases: Not listed

3. HAZARD IDENTIFICATION

The toxicological properties of this material have not been fully investigated. 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:

Skin Contact:

Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower

Inhalation: evelid

Ingestion: Flush skin with plenty of soap and water – get medical attention if irritation occurs.

Notes to Physician: Remove to fresh air.

Do not induce vomiting. Call a physician immediately if large amount swallow.

None



5. FIRE FIGHTING MEASURES

General Information:

Material is nonflammable. Extinguishing

Media:

Dry Chemical, Carbon Dioxide, 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:

Keep away from oxidizing agents and heat.

Storage:

Store refrigerated (4-7 Degree C) in a sealed container. Do not expose to sunlight or heat.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal Protection:

Eyes: Skin: Safety glasses may be worn.

Lab coats and gloves may be worn.

Clothing:

General lab coats.

Respirators: Not needed under normal conditions of use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:Slightly viscous liquidColor:Opaque/WhiteOdor:CharacteristicsVapor Pressure:Not availableSolubility in water:Dispersible



10. STABILITY AND REACTIVITY

Stability:

Product is stable. Avoid exposure to light and/or heat.

11. TOXICOLOGICAL INFORMATION

Dermal Patch test at 50% concentration on human is well tolerated and non-sensitizing. HET CAM at 50% concentration shown slight irritant.

LD50/LC50: Not available.

Carcinogenicity: Not available.

12. ECOLOGICAL INFORMATION

Biodegradable > 90%

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.