

MesoOrganiSil II™

PRODUCT INFORMATION

Silicon MSN Maltodextrin Standardized

Vesta Ingredients has been a leader in the nutraceuticals industry for over 30 years. The superior quality of Vesta Brand's raw ingredients has ensured the success of our clientele.



MesoOrganiSil II™



Vesta®

What is MesoOrganiSil II™?

MesoOrganiSil II™ is a nutraceutical complex that combines Mesoporous Silica with Maltodextrin to enhance stability, bioavailability, and controlled release of bioactive silicon in the body. Vesta uses a Mesoporous Silica Nanoparticle (MSN) as an ideal Silicon Supplement that is Bioavailable and Safe.

About MesoOrganiSil II™:

Maltodextrin encapsulation enhances the stability and dispersibility of Orthosilicic Acid, preventing polymerization and degradation. Vesta's MesoOrganiSil II™ provides consistent delivery of Organic Silicon to support collagen formation, benefiting skin, hair, nails, bones, and connective tissues.*

MesoOrganiSil II™ Benefits:

- Supports Collagen Synthesis and Connective Tissue Strength
- Promotes Healthy, Elastic Skin, Hair, and Nails
- Enhances Joint Flexibility and Bone Integrity

Why MesoOrganiSil II™?

Silicon is essential for the synthesis of collagen and elastin, which provide strength, structure, and elasticity to the body's tissues. MesoOrganiSil II™ enhances bioavailability and stability of silicon, supporting healthier skin, stronger hair and nails, resilient bones, flexible joints, and overall connective tissue integrity.

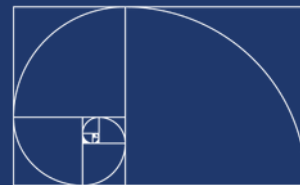
MesoOrganiSil II™ Supports:

- Bone and Joints
- Hair, Skin, and Nails
- Connective Tissues



MesoOrganiSil II™

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*These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease.

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Vesta®

Vesta Ingredients, Inc.

MesoOrganiSil II™



Vesta Nutra®

Mechanism of Action:

In the digestive system, silica converts into Orthosilicic Acid (OSA), the bioavailable form of silicon. The maltodextrin coating stabilizes OSA and prevents polymerization, ensuring higher absorption and improved bioavailability. A daily dose of 5–20 mg of elemental silicon provides safe, effective support for connective tissue health.

MesoOrganiSil II™ Supplement Specifications:

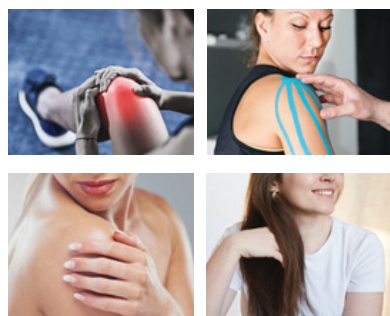
- Name: Silicon-Maltodextrin
- Tan to Off-White Crystalline Powder
- Shelf Life: 36 months from manufacture date
- Dose: 5-20 mg of elemental silicon / day
- Form: Capsules or Powder
- Packaging: UV-protective bags
- Water Dispersible

Advantages of MesoOrganiSil II™:

- High Bioavailability
- No Stabilizer Required
- Extensive Research is Available
- Maltodextrin is Non-GMO Project Verified



MesoOrganiSil II™



**Healthy Bones,
Tendons, Hair,
Skin, and Nails.**

Innovative products at a
competitive price™

SPECIALTY INGREDIENTS



Vesta®

Vesta Ingredients, Inc.

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