



Marine Techno

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Marinecos,
the infinite possibility found
in the clean ocean



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Marine Techno

Marine Techno Technology using marine biological resources of the clean sea

Marine Techno Inc. mainly produces marine collagen raw materials, skincare and processed food products using marine biomaterials-based technology. MARINECOS, our brand name, combines Marine + Cosmetics, that represents clean and excellent beauty products based on marine biomaterials-based technology from the clean ocean.

Collagen is a structural protein that accounts for one-third of our body's protein, and is a functional material used in various food, cosmetics and medicines as the inner beauty market which is rapidly increasing these days. Marine collagen is drawing more attention as the stability of collagen derived from terrestrial animals portray problems from the past.

With our CEO's background in Marine collagen major Masters and Doctor degrees in Japan, researcher experience at Chonnam National University, Korea and postdoctoral researcher experience in the United States, he has built basic and applied research technology to register 23 patents of the company's finished products with his own know-how of biomaterials and technology.

Currently, we are conducting continuous research on other biomaterials that can create better synergy effect with our marine collagen. Continuous planning, research, development and production on secured biomaterials for new food products is being made. Furthermore, we are carrying forward on smart manufacturing system process to improve our material production and its quality.



Marine Techno History



- 2015** • The Best of Innovation Award, Ministry of SMEs and Startups
- 2016** • Korea's No.1 successful crowd funding company designated for technological innovation Minister's Award, Ministry of Trade, Industry and Energy
- 2018** • R&D excellence company Designation, Ministry of SMEs and Startups
- 2019** • Promising start-ups for marine fisheries Designation, Export excellence SMEs company Designation, Ministry of Oceans and Fisheries. Overseas marketing and exports excellence in Ministry of SMEs and Startups, Suncheon City Major's Award.
- 2020** • Global IP Star Company Designation, Jeonnam Regional Intellectual Property Center
- 2021** • Awarded Certificate of Commendation on Trade Day from the Chairman of the Korea International Trade Association
Smart factory basic stage construction completed
- 2022** • Acquired international certification INNOBIZ(ACLASS) ISO14001
Completion of Smart Factory Advanced System 1 Implementation
- 2023** • Awarded Certificate of Commendation on Trade Day by the Prime Minister of Korea
- 2024** • Ongoing Maintenance and Advancement of the Smart Factory System

Certifications and Patents

A total of 23 patents

No.	Title	Patent No.
1	Anti-inflammatory Composition	10-1110064
2	Fishskin-based Collagen Contained Cosmetic composition and its manufacturing method	10-2076334
3	Collagen manufacturing method using by-products	10-1341704
4	Manufacturing method of hyperpure marine collagen	10-1700927
5	Marine Collagen for medical use by fish by-byproducts and its manufacturing method	10-1795655
6	Extract method of Marine Collagen from Fishskin	10-1864816
7	Hyperpure refinement method for mass production of marine collagen	10-2153079



Marine Techno Business Status

(Korea/International)

Over the past several years, we have aggressively pursued overseas marketing efforts including foreign language catalog, website, and local shopping mall development in various languages – concurrently with obtaining product certifications in countries such as the United States, China, Vietnam, and across Europe. Since the onset of the COVID-19 pandemic in 2020, we have consistently conducted online exhibitions and virtual meetings through support programs from export-related organizations such as the Korea International Trade Association, KOTRA, and KOSME.



Marine Techno Inc. started first export business with Hong Kong in 2015, and since then experienced direct exporting OEM products to 19 countries including Hong Kong, Australia, United States, China, Malaysia, Kazakhstan, Botswana, Taiwan, New Zealand, Vietnam, Iraq, Turkey, Singapore, Macau, Japan, Thailand, Russia and Lithuania.

We operate various offline stores domestically and internationally, as well as online shopping malls directly managed by us on platforms such as Amazon, Lazada, Shopee, eBay, and Trade Korea. In addition, we collaborate with overseas local buyers who run various open marketplaces to conduct online and offline promotional events.



Fermented Salmon Amino Acids

Since no chemicals are used in the production process, our fermented salmon amino acids offer enhanced safety compared to conventional collagen products for food and cosmetics. In addition, through enzymatic and microbial hydrolysis, the product achieves higher absorption rates. Furthermore, it is a technology-intensive product that incorporates a variety of patented, unique bio-materials. Based on positive feedback from consumers regarding application and residual feel, the product has seen increased orders not only domestically but also from international buyers.

Furthermore, through joint research with the Korea Testing & Research Institute (KTR), safety and functionality were confirmed. The result of clinical validation test of 22 female age groups from 30s to 60s for 4 weeks, shows the evident benefits of reducing the depth and the amount of skin wrinkles.

Result of Fermented Salmon Amino Acids Essence Clinical Validation Test



- Test Area : Right face
- Testing Method : After washing face in the morning and evening for 4 weeks period, apply Marine Collagen Essence after cleansing your skin with toner.



Marine Techno Product Tour

Marine Techno Official Website



Product Overview

Products



ABC Juice Inner Beauty Collagen Jelly Stick

Key Ingredients

Marine Collagen, Apple, Beet, Carrot, Biotin

Features

Jelly-type inner beauty product that contains abundant nutrients for skin and body



Yellow Korean Plum Inner Beauty Collagen Jelly Stick

Key Ingredients

Marine Collagen, Biotin, Yellow Korean Plum Concentrate

Features

Jelly-type inner beauty product that contains abundant nutrients for skin and body



Yuzu Inner Beauty Collagen Jelly Stick

Key Ingredients

Marine Collagen, Biotin, Yuzu Concentrate

Features

Jelly-type inner beauty product that contains abundant nutrients for skin and body



Marine Collagen Revital Tone-Up Essence

Key Ingredients

Centella Asiatica Extract, Hydrolyzed Collagen

Features

A whitening essence with moisturizing properties and skin tone improvement benefits

Products



Marine Collagen Signature Sarga-X Ampoule

Key Ingredients

Marine Collagen, 3 types of Peptides, Sarga-X

Features

Moisturizing, wrinkle improvement, and enhanced skin immunity with triple collagen ingredients.



Marine Collagen Revital Peptide Mist

Key Ingredients

Marine Collagen, Chrysanthemum extract

Features

Equipped with a French ultrafine spray nozzle for moisturizing and soothing effects.

Products



Marine Collagen Sun Block Stick

Key Ingredients

Marine Collagen, Royal Jelly

Features

Triple functional sun block stick with UV protection, whitening, and wrinkle improvement



Marine Collagen Aqua Fill Cream

Key Ingredients

Marine Collagen, Chrysanthemum extract

Features

Ultra-Moisturizing and Soothing skin care



Marine Pure Collagen Essence Mask

Key Ingredients

Marine collagen: A specialized ingredient for whitening, wrinkle improvement, moisturizing, and soothing.

Features

Facial mask pack with eco-friendly tencel sheet that helps



Marine Collagen Revital Meso Cream

Key Ingredients

Marine Collagen, ANTI SEBUM COMPLEX

Features

Equipped with a French ultrafine spray nozzle for moisturizing and soothing effects.



ABC Juice Inner Beauty Collagen Jelly Stick

- Jelly-type inner beauty product that contains a large amount of apple, beet, and carrot concentrate with 1,000mg of low molecular marine collagen (500Da), 1,000ug biotin hyaluronic acid, N-acetylglucosamine, and vitamin C.
- Easy-to-cut, carryable size, anytime and anywhere
- How to use : Consumes one pack (20g), once a day.

Ingredients

• ABC concentrate

Apple : Polyphenol ingredients, vitamin A, vitamin C, and etc. Rich in dietary fiber.

Beet : Known as red blood in the ground. Rich in nutrients such as betaine, calcium, vitamin C, and dietary fiber.

Carrot : Contains beta-carotene and vitamin C. Rich in dietary fiber

• Marine collagen

Fish-based protein extract with better absorption rate than animal-based protein.

Higher benefits in maintaining skin elasticity, improving vitality, and wrinkle improvement.

• Biotin

Helps absorbing collagen into the body

• healthy sweetness

Contains stevia and agave syrup instead of sugar



Yellow Korean Plum Inner Beauty Collagen Jelly Stick

- A jelly-type inner beauty product containing 50% Korean yellow plum extract, organic agave syrup, low-molecular-weight fish collagen (1000mg), biotin, glutathione, elastin, hyaluronic acid, vitamin A, and vitamin C.
- Portable and easy to consume with its conveniently designed easy-cut feature
- Directions for Use : Take 1 stick (20g) once daily.

Ingredients

• Yellow Korean Plum Extract

Contains citric acid levels 3-5 times higher than green Korean plums, helping improve skin tone and prevent clogged pores.

• Marine Collagen

A protein extracted from fish, offering better absorption compared to animal-based proteins, with benefits for skin elasticity, vitality, and wrinkle improvement.

• Biotin

Helps absorbing collagen into the body

• healthy sweetness

Contains stevia and agave syrup instead of sugar



Yuzu Inner Beauty Collagen Jelly Stick

- A jelly-type inner beauty product containing 35.4% domestic yuzu juice, fructooligosaccharides, low-molecular-weight fish collagen (1,000mg), glutathione, elastin, hyaluronic acid, and vitamin C
- Portable and easy to consume with its conveniently designed easy-cut feature
- Directions for Use : Take 1 stick (20g) once daily.

Ingredients

- **Yuzu**
Contains 3-5 times more vitamin C than apples, promoting collagen synthesis, offering antioxidant effects, inhibiting melanin production, and providing UV protection
- **Marine collagen**
Fish-based protein extract with better absorption rate than animal-based protein. Higher benefits in maintaining skin elasticity, improving vitality, and wrinkle improvement.
- **Biotin**
Helps absorbing collagen into the body
- **healthy sweetness**
Contains stevia and agave syrup instead of sugar
- **Fructo oligosaccharides**
Contains prebiotics beneficial for gut health.



Marine Collagen Signature Sarga-X Ampoule

- Skin moisturizing and wrinkle improvement benefits from marine collagen ingredients. Including skin immunity enhancement of patented active ingredients.
- contains Amino Acid Complex and 6 Types of Peptides.
- How to Use : Take an appropriate amount and on the skin and pat it down to absorb it.

Ingredients

- **Sarga-X**
Moisturizing and elasticity
- **3 types of collagen**
Low molecular collagen (small particles are good for absorption heavy molecular collagen, high molecular collagen (strong retention)
- **6 types of peptides**
wrinkle improvement and dermal skin recovery



Marine Collagen Revital Peptide Mist



- It contains marine collagen, royal jelly, centella asiatica, and 3 types of peptides. It is a mist spray type that calms sensitive skin, improves skin texture by supplying moisture and nutrition to tired skin, and enhances moisture barrier to skin.
- Marine collagen protects dry skin
- French made mist spray nozzle
- Low acidity (pH 4.5-5.5), Aronia vinegar added
- Bottlenose extract and 3 peptides help calming the skin
- Sawtooth Cap Extract and Sarga-X added
- How to use : Shake the contents to mix well and spray about 20cm away from the area of use before or after makeup.

Ingredients

- **Sarga-X**
Moisturizing and elasticity benefits
- **Centella Asiatica**
Excellent skin soothing benefits with a bottle grass extract and helps skin trouble relief
- **Aronia vinegar**
Aronia's antioxidant, skin whitening, and wrinkle improvement benefits.



Marine Collagen Revital Tone-Up Essence



- A whitening essence that provides excellent hydration to dry and sensitive skin, aiding improvement in skin texture.
- Its water-in-oil (W/O) formulation offers long-lasting moisture retention, superior skin shine, and a non-sticky finish.
- Directions for Use : Take an appropriate amount and apply (gentle pat) to the face and neck.

Ingredients

- **Hydrolyzed Collagen**
Helps improve skin elasticity and flexibility while preventing photoaging
- **Centella Asiatica Extract**
Soothes sensitive skin caused by temperature fluctuations in summer and winter



Marine Collagen Aqua Fill Cream



- Marine collagen and marine compounds such as seaweed soothe sensitive skin, and natural plant extracts such as chrysanthemum natural ripening, centella asiatica and Xylitylglucoside form a moisture barrier to help soothe and enhance skin moisturization.
- Face & Body Moisturizing Cream
- Contains patented mixed extracts (chrysanthemum ripen products derived from natural plants)
- How to Use : Smoothly spread on areas that require hydration. If you apply it on your face, arms, and legs that require moisturization, you can keep them moist and smooth.

Ingredients

• Patented extract

Marine collagen

Fish-based protein extract has a better absorption rate than animal-based protein and is effective in maintaining skin elasticity, improving vitality, and wrinkle improvement.

Chrysanthemum Natural Fermented extract

Skin Stabilization and Soothing benefits. Antioxidant and Anti-inflammatory benefits.

• Foliage extract

Regulates collagen synthesis, soothes skin, inhibits melanin production, and has skin regeneration benefits.

• Seaweed (gamma, seaweed, spirulina)

Sebum control and hydration.



Marine Pure Collagen Essence Mask



- Essence mask pack with full of marine collagen nourishment
- Hydrolyzed collagen helps skin elastic improvement and niacinamide, a whitening functional ingredient, makes the skin clear and transparent.
- Tencel sheet (Known as an alternate skin with high-end material and soft, comfortable eco-friendly fabric) for sensitive skin

Ingredients

• Brightening Essence

Contains fruit extracts such as lemon, lime, quince, orange, and etc

• Anti-wrinkle Essence Mask

Betaine, Youngji Mushroom extract, Pine Mushroom Extract, extracts of flowers such as Chamomile, Lavender, and Rosemary.

• Moisturizing Essence Mask

Hyaluronic acid, Aloe vera, Portulaca extract, betaine, jojoba seed oil, cypress leaf extract and etc.

• Soothing Essence Mask

Aloe vera, Portulaca extract, Centella asiatica extract and etc.



Marine Collagen Revital Meso Cream



- This essence enhances skin elasticity and moisture with marine collagen and royal jelly ingredients. Three different molecular weights of hyaluronic acid improve aging skin, form a moisture barrier, and keep the skin hydrated.
- Marine Collagen: A natural moisturizer.
- 4 Plant-based natural complexes including Molokhia, Mate, Borage, and Purple Carrot
- 7-Day fermentation with ultrasonic technology maximizes active ingredients.

Ingredients

- **Molokhia** - Provides anti-aging, moisturizing, and anti-inflammatory effects
Rich in vitamins, minerals, and dietary fibers.
- **Mate** - Offers anti-inflammatory, antioxidant, and elasticity-enhancing properties
High in various vitamins, effective for skin beauty.
- **Borage** - Anti-aging, antioxidant, and skin protection properties
This star-shaped herb contains abundant minerals like potassium and calcium.
- **Purple Carrot** - Provides moisturizing, nourishing, and antioxidant effects
Rich in beta-carotene, vitamin A, and vitamin C, with anti-inflammatory and anti-aging benefits



Marine Collagen Sun Block Stick



- Centella Asiatica and Indian Melia Azadirachta Leaf (NEEM) ingredients, with excellent moisturizing power and skin regeneration benefits with marine collagen and royal jelly ingredients, protect skin barriers, replenish moisturize and soothe UV-stressed skin.
- SPF 50+ PA++++
- Triple functional cosmetics for UV protection, whitening, and wrinkle improvement
- How to Use : Turn the dial at the bottom of the container when last step of skincare to raise the contents about 5mm, then apply lightly from the inside to the outside of the face.

Ingredients

- **Marine Collagen & Royal Jelly**
Strengthens skin elasticity and moisturizing enrichment.
- **Centella Asiatica**
Excellent skin soothing effects with Centella asiatica extract and helps to relieve skin trouble
- **Fig extract**
Reduces skin irritation and plant extracts provide nutrients such as vitamins and minerals.
- **Cornflower Floral water**
'ECO-CERT' French certified raw material for skin care and calming.
- **Indian Melia Azadirachta Leaf (NEEM)**
A plant used in India for 4,000 years, excellent for skin soothing.



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