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# BIOGENICS

## BEYOND LIMIT BIOGENICS

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# **BIOGENIC** ACTIVE SERIES

| PRODUCT | INCI NAME | APPEARANCE | ENCAPSULATION TECHNOLOGY | CHARACTERISTICS | ACTIVE ONTENT OF INGREDIENT (%) | DOSAGE (%) | EWG |
|---|---|---|---|---|---|---|---|
| Adenosine-97DP | Dipropylene Glycol / Pentylene Glycol / Adenosine / Niacinamide | Liquid | Molecular Complex | · Original Oil Solubilization technology<br>· KFDA approved as anti-wrinkle ingredient<br>· Wide application (Hydrous/Anhydrous)<br>· Sunscreen stick with Anti-wrinkle efficacy | 1 | 4 | 1-2 |
| Adenosine-30 | Isoniacinamide / Adenosine / Cyclodextrin / Hydroxypropyl Cyclodextrin / Disodium EDTA | Powder | Oligomer Complex | · Anti-Hair Loss / Anti-Aging / Restoring / Soothing<br>· Hair care application : 0.75% Adenosine<br>· High Water soluble | 30 | Anti-Aging : 0.14~0.35<br>Anti-Hair Loss : 2.5 | 1-2 |
| Caffeine-310N | Caffeine / Maltodextrin / Xanthan Gum / Hydroxyethylcellulose | Powder | Oligomer Complex | · Strong anti-cellulite efficacy / Slimming<br>· Hair care application : 1% Caffeine / Hair growth<br>· Long-term stability without recrystallization<br>· High concentration – High efficacy | 43~53 | 5~10 | 1-2 |
| Caffeine-400 | Caffeine / Isoniacinamide / Cyclodextrin / Hydroxypropyl Cyclodextrin | | | | | | |
| Bergenin-200 | Hydroxypropyl Cyclodextrin / PVP / Bergenin / Cyclodextrin | Powder | Oligomer Complex | · Extracted from Mallotus japonicus<br>· Effect as fine wrinkle remover<br>· Traditional healing systems of the orient<br>· Surfactant free/Transparent in water | 5 | 1~10 | 1-2 |
| Asiaticoside-200 | Hydroxypropyl Cyclodextrin / Polydextrose / Cyclodextrin / Asiaticoside | Powder | Oligomer Complex | · Anti-wrinkle by collagen synthesis<br>· Anti-inflammation/Wound healing<br>· Western herbal/Orthodox medicine<br>· Traditional African/Chinese medicine | 9 | 1~5 | 1-2 |
| Ferulic Acid-200 | Water / Dipropylene Glycol / Hydroxypropyl Cyclodextrin / Polydextrose / 1,2-Hexanediol / Ferulic Acid | Liquid | Oligomer Complex | · Skin whitening / Brightening<br>· Surfactant free / Transparent in water | 1 | 1~10 | 1-2 |
| Resveratrol-200 | Hydroxypropyl Cyclodextrin / Cyclodextrin / Polydextrose / Resveratrol | Powder | Oligomer Complex | · Powerful skin whitening / Anti-aging<br>· Very effective in low use level<br>· Long-term stability in hydrous formulation<br>· Easy formulation / Transparent in water | 5 | 1~5 | 1-2 |
| Biotin-200 | Hydroxypropyl cyclodextrin / Biotin / Cyclodextrin / Maltodextrin / Arginine / Sodium Phosphate / Chlorophenesin | Powder | Oligomer Complex | · Solubilized Biotin (Vitamin B7)<br>· Hair care : Hair growth<br>- Preservatives can be changed if necessary | 20 | 1~5 | 3-6 |
| MFAC | Isoniacinamide / Caffeine / Adenosine / Cyclodextrin / Hydroxypropyl Cyclodextrin / Disodium EDTA | Powder | Oligomer Complex | · Adenosine : 18%, Caffeine : 25%<br>· Multi-function Active : Hair care product<br>· Adenosine : Anti-Hair loss<br>· Caffeine : Hair growth | Adenosine : 18.75%<br>Caffeine : 25% | 4 | 1-2 |

| PRODUCT | INCI NAME | APPEARANCE | ENCAPSULATION TECHNOLOGY | CHARACTERISTICS | ACTIVE ONTENT OF INGREDIENT (%) | DOSAGE (%) | EWG |
|---|---|---|---|---|---|---|---|
| EGCG-200(H) | Water / Poloxamer 338 / Poloxamer 235 / Glycerin / Butylene Glycol / Epigallocatechin Gallate / Tocophersolan / 1,2-Hexanediol | Liquid | Polymeric Micelle | · Strongest catechin in green tea<br>· Highly stabilized pure EGCG<br>· Powerful Anti-wrinkle / Skin whitening efficacy<br>· Super anti-oxidant (100 times of Vitamin C)<br>· Preservative : 1,2-Hexanediol | 5% | >4% | 1-2 |
| Menthosol-200 | Water / Hydroxypropyl cyclodextrin / Maltodextrin / Cyclodextrin / Menthol / Phenoxyethanol | Liquid | Oligomer Complex | · Solubilized Menthol without recrystallization<br>· Easy formulation/Transparent in water | 3 | 1~10 | 3-6 |
| Menthosol Powder | Hydroxypropyl cyclodextrin / Maltodextrin / Cyclodextrin / Menthol | Powder | Oligomer Complex | · Solubilized Menthol without recrystallization<br>· Easy formulation/Transparent in water | 6~8 | ~10 | 1-2 |
| VitaC-301 | Ascorbic Acid / Cocos Nucifera (Coconut) Oil / Silica Caprylyl Silylate / Coco-Caprylate/Caprate | Powder | Multi-layer capsulation | · High concentration of pure Vitamin C<br>· Stabilization Technology by Multi-layer capsulation<br>· Excellent thermal stability in the cosmetic formulations<br>· Anhydrous formulation only | ~80 | 8~10 | 1-2 |
| TECA-200G | Butylene Glycol / 1,2 Hexanediol / Water / Polyglyceryl-10 Oleate / Polyglycery-10 Myristate / Polyglycery-6 Dioleate / Polyglycery-4Laurate / Asiaticoside / Madecassic acid / Asiatic acid | Liquid | Polymeric Micelle | · Solubilized TECA without recrystallization<br>· Used in all formulation<br>· High content of TECA(10%) | 10 | 11 | 1-2 |
| TECA-300 | Dipropylene Glycol / Caprylic / Capric Triglyceride / Propylene Glycol Caprylate / Propanediol / Asiaticoside / Madecassic Acid / Asiatic Acid | Liquid | Molecular Complex | · Used in unhydrous formulation<br>· High content of TECA(10%) | 10 | 1~10% | 1-2 |
| Oligo HA-200 | Glycerin / Butylene Glycol / Hydrolyzed Hyaluronic Acid / Propanediol / 1,2-Hexanediol | Liquid | | · BioGenic Oligo HA-200, solubilized in polyol.<br>· Widely used in hydrous and anhydrous formulations.<br>· Contains up to 10% Oligo HA content. | 10 | 1~10% | 1-2 |
| Caffeic Acid 200 | Hydroxypropyl Cyclodextrin / Caffeic Acid / Monosodium Citrate | Powder | Oligomer Complex | · Highly stabilized Caffeic acid<br>· Anti-wrinkle/Skin whitening efficacy<br>· Anti-oxidant /Anti-inflammation | 5 | 1~5 | 1-2 |

| PRODUCT | INCI NAME | APPEARANCE | ENCAPSULATION TECHNOLOGY | CHARACTERISTICS | ACTIVE ONTENT OF INGREDIENT (%) | DOSAGE (%) | EWG |
|---|---|---|---|---|---|---|---|
| Gentinol-200 | Water / Poloxamer 235 / Retinol / Polysorbate 20 / Sodium Ascorbate / Epigallocatechin Gallate / BHT / Disodium EDTA / Phenoxyethanol / BHA | Viscous gel type | Polymeric Micelle | · High content of Retinol(9-11%)<br>· Skin friendly & Synergy effect by Green tea catechin<br>· Significant Anti-Wrinkle efficacy compared to pure retinol<br>· High Thermal stability compared to retinol products.<br>· Easy formulation by post-add mixing | 10 | 0.5~1.5 | 7-10 |
| Gentinol-300 | Water / Poloxamer 235 / Retinol / Polysorbate 20 / Ascorbic acid / Tromethamine / 1,2-Hexanediol / Disodium EDTA /Tocopherol | | | · High content of Retinol(9-11%)<br>· Skin friendly & Synergy effect by ascorbic acid, Tocopherol<br>· High Thermal stability compared to retinol products.<br>· Easy formulation by post-add mixing | 10 | 0.5~1.5 | 3-6 |
| ERP-200 | Hydroxypropyl Cyclodextrin / Trisodium Fructose Diphosphate / PVP / Zinc PCA / Sodium PCA | Powder | Oligomer Complex | · Enzyme activator with high biocompatibility<br>· Stabilized Fructose Di-Phosphate (FDP)<br>· Skin friendly age-away system | 30% | 1~2 | 3-6 |
| FRG-100 | Water / Butylene Glycol / Methoxy PEG-114 / Polyepsilon caprolactone / Compound k(Hydrolyzed ginseng saponins ) / Phenoxyethanol | Liquid | Polymeric Micelle | · Stabilized/Solubilized Ginsenoside (Compound K)<br>· Powerful Anti-aging/Skin whitening<br>· Increase bioavailability of fermented red-ginseng | >0.6 | 1~3 | 3-6 |
| SA-200 | Salicylic acid / Amylopectin / Dextrin / Xanthan Gum | Powder | Oligomer Complex | · Anit-Acne/Peeling efficacy<br>· No skin irritation with Mild pH<br>· Alcohol free/Transparent formulation | 38~42 | 5 | 3-6 |
| Sallic-210 | Salicylic acid / Dextrin / Polydextrose / Amylopectin / Niacinamide | Powder | Oligomer Complex | · Anit-Acne/Peeling efficacy<br>· No skin irritation with Mild pH<br>· Alcohol free/Transparent formulation | 46~54 | 4 | 3-6 |
| Gensil-210L | Dimethicone / Water / Dimethicone/ Vinyl dimethicone crosspolymer / Butylene Glycol / Sodium Hyaluronate / Phenoxyethanol / Hydroxypropyl Bispalmitamide MEA | Viscous gel type | Poly-ion Complex | · Water containing fuctional silicon gel<br>· Encapsulated hyaluronic acid/Ceramide Complex with silicon elastomer<br>· D4/D5 Free, Unique texture<br>- Preservatives can be changed if necessary | HA = 0.3% / Ceramide = 0.1% | 5~10 | 3-6 |
| SC-200 | Sodium Chloride / Sodium Stearate / Salicylic Acid / Sodium Citrate | Powder | - | · Stick Formulation | | | 3-6 |

# BIOGENIC WET CAPSULE SERIES

## 1. BioGenic Monster Bead & BioGenic Kids bead

* It can be customized.

| PRODUCT | COLOR | TYPE | SIZE | WEIGHT (g) / 1 BEAD | WALL MATERIAL OF BEAD | FUNCTION | RECOMMENDED FORMULATION | DOSAGE (%) | EWG |
|---|---|---|---|---|---|---|---|---|---|
| BioGenic Monster Bead Soothing Bomb | Clear | Aqueos gel | 7-9mm | 0.25-0.40g | Agar | Anti-aging Whitening Moisturizing | Transparent gel | 60% ~ | 1-2 |
| BioGenic Monster Bead Tornado | White / Pink / Yellow / Gold / Black | Aqueos gel | 7-8.5mm | 0.25-0.39g | | | Transparent gel | 35% ~ | 3-6 |
| BioGenic Monster Bead Pearl W-1000 | White Pearl | Aqueos gel | 9-10mm | 0.40-0.67g | | | Transparent gel | 60% ~ | 3-6 |
| BioGenic Monster Bead SNP | White / Red / Light Gold / Gold | Aqueos gel | 6-7.5mm | 0.15-0.27g | | | Transparent gel | 60% ~ | 3-6 |
| BioGenic Monster Yarn | Yellow | Aqueos gel | irregularity | | | Visual | Transparent gel | 35% | 1-2 |
| | White Pearl / Gold Pearl / Silver Pearl | | | | | | | | 3-6 |
| BioGenic Kids Bead Color Bomb Ver.3 | Red / Black | Aqueos gel | 3-4mm | 0.01-0.04g | Agar | Moisturizing | Transparent gel | 35% ~ | 1-2 |
| | Light Yellow / Yellow / Dark Yellow / Pink / White | | | | | | | | 3-6 |
| BioGenic Kids Bead Tone Up Ver.3 | White / Pink / Yellow / Green / Violet | O/W Emulsion | 3-4mm | 0.01-0.04g | Agar | Make Up Base Skin Tone Up Anti-aging / Whitening Moisturizing | Transparent gel | 35% ~ | 3-6 |
| BioGenic Kids Bead Pearl Glow | Light Pink / Pink / Apricot / Yellow / White | Aqueos gel | 3-4mm | 0.01-0.04g | Agar | Make Up Base Skin Tone Up | Transparent gel | 35% ~ | 3-6 |
| BioGenic Kids Bead Emulsion Silk | White | O/W Emulsion | 3-4mm | 0.01-0.04g | Agar | Anti-aging / Whitening Moisturizing Skin soothing | Transparent gel | 35% ~ | 1-2 |
| | Yellowish / Yellow | | | | | | | | 3-6 |
| BioGenic Kids Bead Magicolor-140YRB | Murky White / Yellow / Blue | O/W Emulsion | 3-5mm | 0.01-0.05g | Agar | Make Up Base | Transparent gel | 50% ~ | 3-6 |

## 2. BioGenic Monster Bead Petal AX

* BioGenic Monster Bead Petal AX can have a natural shape depending on the viscosity of the formulation.

| PRODUCT | COLOR | TYPE | SIZE | SHAPE | WALL MATERIAL OF BEAD | FUNCTION | RECOMMENDED FORMULATION | DOSAGE (%) | EWG |
|---|---|---|---|---|---|---|---|---|---|
| BioGenic Monster Bead Petal AX | Red / Pink / Yellow / Chamomile / White / Black / Gold | Aqueos gel (Shape: Flat) | 11-15mm | Flat | Agar / Alginate | Maximizes the visual appealing effect of transparent formulas | Skin Care, Body Care, Perfume | 3% ~ | 3-6 |
| | Green | | 12-16mm | | | | | | |

## 3. BioGenic Oil Capsule

* It is recommended to use a mesh vacuum container for optimal feeling of use.
* It can be customized.

| PRODUCT | COLOR | TYPE | SIZE | WALL MATERIALOF BEAD | FUNCTION | RECOMMENDED FORMULATION | DOSAGE(%) | EWG |
|---|---|---|---|---|---|---|---|---|
| BioGenic WetCapsule-Olive-A100, A200 | Colorless | Oil capsules of core shell type | 1mm or 2mm | Agar | Anti-aging Whitening Moisturizing | Liquid formulation | 5~40 % | 1-2 |
| BioGenic WetCapsule-MCT-A200 | NR(Red) / NB(Blue) / NY(Yellow) / NG(Green) /CB(Twinkle) | | | | | | | 1-2 |
| BioGenic WetCapsule-TTO-A100, A200 | Colorless | | | | | | | 1-2 |
| BioGenic WetCapsule-Squalane-A100, A200 | Colorless | | | | | | | 1-2 |

## 4. BioGenic Moisture Bead

* It can be customized.

| PRODUCT | COLOR | TYPE | SIZE | WALL MATERIAL OF BEAD | FUNCTION | RECOMMENDED FORMULATION | DOSAGE (%) | EWG |
|---|---|---|---|---|---|---|---|---|
| BioGenic WetCapsule-BGBead-A100/A200 | Clorless / Red / Yellow | Embedded bead | 1mm ~ 2mm | Agar | Anti-aging Whitening Moisturizing | Liquid / gel / Emulsion | 5 ~ 40 % | 1-2 |
| BioGenic WetCapsule-BGBead-A100/A200 | Blue / Green | | | | | | | 3-6 |
| BioGenic WetCapsule-PearlBead(CB)-A200 | Crystal Blue | | 2.0mm | | | | | 1-2 |

## 5. BioGenic Micro Bubble

* It can be customized.

| PRODUCT | COLOR | TYPE | SIZE | FEATURE | FUNCTION | RECOMMENDED FORMULATION | SUPPLY | EWG |
|---|---|---|---|---|---|---|---|---|
| BioGenic MicroBubble | Colorless / Pink / Blue / Yellow | Oil dropping formula | Oil drop Size 50~300μm | Semi finished product | Facial / body Skin care | Liquid | Only bulk or finished product Micro Bubble | 1-2 |
| BioGenic Tone up Bubble | Pink / Blue | | | Tailor made finished product | Base Tone up | | | 1-2 |
| BioGenic Make up Bubble TINT 16/21/23 | Different beige shades for skin make up | | | Size control | Make up Tint (Foundation) | | | 3-6 |

## 6. BioGenic EO-Capsule Gel

* It can be customized.

| PRODUCT | COLOR | TYPE | SIZE | FEATURE | FUNCTION | RECOMMENDED FORMULATION | DOSAGE(%) | EWG |
|---|---|---|---|---|---|---|---|---|
| BioGenic EO-Capsule Gel(40%_S1.7) | Colorless / Red / Yellow | Oil Gel | 100~800um | Water Base formulation containing 40% Capsule Gel beads. | Anti-aging Whitening Moisturizing | Liquid formulation | 5~40 % | 1-2 |
| | Blue | | | | | | | 3-6 |

# **BIOGENIC** PCM & FRAGRANCE CAPSULE SERIES

## 1. BioGenic PCM Capsules

| PRODUCT | INCI NAME | APPEARANCE / SIZE | MELTING POINT (°C) | SOLUBILITY | RECOMMENDED FORMULATION | DOSAGE (%) | STORAGE | EWG |
|---|---|---|---|---|---|---|---|---|
| BioGenic PCM CSS(28) 50T-XHO | Octadecane / Lactic acid / Glycolic acid copolymer / 1,2-Hexanediol / Caprylyl glycol / Xanthan gum / Water | White Slurry (capsule content 50% in aqueous solution) Size : 1~30μm | 28 | Insoluble in water / Soluble in organic solvents | O/W (W/O or W/S applicable) | 6 ~ 14% as slurry | 4~15°C, avoid contact with humidity, light, and heat source | 1-2 |
| BioGenic PCM CSB 50T-XHO | Octadecane / C18-21 Alkane / Lactic acid / Glycolic acid copolymer / 1,2-Hexanediol / Caprylyl glycol / Xanthan gum / Water | | 33 | | | | | 1-2 |
| BioGenic PCM CSS(35) 50T-XHO | C18-21 Alkane / Lactic acid / Glycolic acid copolymer / 1,2-Hexanediol / Caprylyl glycol / Xanthan gum / Water | | 35 | | | | | 1-2 |
| BioGenic PCM CSB(37) 50T-XHO | Octadecane / C18-21 Alkane / Lactic acid / Glycolic acid copolymer / 1,2-Hexanediol / Caprylyl glycol / Xanthan gum / Water | | 37 | | | | | 1-2 |

## 2. BioGenic Fragrance Capsules

| PRODUCT | INCI NAME | APPEARANCE / SIZE | FRAGRANCE OR OIL /CONTENT OF CAPULE | SOLUBILITY | RECOMMENDED FORMULATION | DOSAGE (%) | STORAGE | EWG |
|---|---|---|---|---|---|---|---|---|
| BioGenic AroMC YJ60T-XHO | Citrus Junos Peel Oil / Lactic acid / Glycolic acid copolymer / 1,2-Hexanediol / Caprylyl glycol / Xanthan gum / Water | White Slurry (capsule content 40 % in aqueous solution) Size : 1~30μm | BioGenic Yuja essential oil / 20% | Insoluble in water / Soluble in organic solvents | O/W (W/O or W/S applicable) | 0.5 ~ 10.0 (as slurry) | 4~15°C, Avoid contact with humidity, light, and heat source | 3-6 |
| BioGenic AroMC SFB70T-XHO | Dipropylene glycol etc. / Lactic acid / glycolic acid copolymer / 1,2-Hexanediol / Caprylyl glycol / Xanthan gum / Water | White Slurry (capsule content 30 % in aqueous solution) Size : 1~30μm | Fragrance oil / 30% | Insoluble in water / Soluble in organic solvents | O/W (W/O or W/S applicable) | 0.5 ~ 10.0 (as slurry) | 4~15°C, Avoid contact with humidity, light, and heat source | 3-6 |

# **BIOGENIC** MAGICOLOR & MAGIC BEAD SERIES

## 1. Magicolor

* Please refer to the color guide for details

| VERSION | PRODUCT | COLOR | WALL MATERIAL | STRUCTURE OF CAPSULE | CONTENT OF IRON OXIDES | CONTENT OF TIO2 | PARTICLE SIZE | SURFACE PROPERTY | DOSAGE (%) | RECOMMENDED FORMULATION |
|---|---|---|---|---|---|---|---|---|---|---|
| Magicolor-103 YRB Series and Pre-mixed Colors | Magicolor-103 series | Various colors | Polyester-1 | Double Layer | 43~53% | 22~30% | 50~60um | Hydrophobic | 1 ~ 5 | W/O, W/S (SPF≤30) |
| | Magicolor-110 series | | | | 30~40% | 45~55% | | | | |
| | Magicolor-113 series | | | | 43~53% | 22~30% | | | | |
| Magicolor-140 YRB Series | Magicolor-140 series | Various colors | Zein + Zea Mays (Corn) Starch | Double Layer | 43~53% | 24.5~30.5% | 80~90um | Hydrophilic | 1 ~ 5 | O/W, W/O, W/S (SPF≥30) |
| Magicolor-140(ECO) Series | Magicolor-140Y(ECO) | Various colors | Zein | Double Layer | 52~62% | 22~30% | 50~60um | Hydrophilic | 1 ~ 5 | W/O, W/S (SPF≤30) |
| | Magicolor-140R(ECO) | | | | 54~64% | 22~30% | | | | |
| | Magicolor-140B(ECO) | | | | 53~63% | 22~30% | | | | |
| | Magicolor-140W(ECO) | | | Single Layer | | 90~99% | | | | |
| Magicolor-150 YRB 30Series | Magicolor-150 series | Various colors | Zea Mays (Corn) Starch + Ethylcellulose | Double Layer | 30% | 38.6~49.8% | 200~300um | Hydrophobic | 1 ~ 5 | Gel or Emulsion (O/W,W/S,W/O) |

## 2. Magic Bead

* Size can be adjusted according to customer's request
* Please refer to the color guide for details

| VERSION | FEATURE | APPEARANCE | SIZE RANGE | APPLICATION |
|---|---|---|---|---|
| MagicBead-100 series | Unbreakable Single Bead | Various colors | 0.4 ~ 0.6mm | Scrub |
| MagicBead-200 series | Breakable Single Bead (Active Delivery) | | 0.3 ~ 1.3mm | Skin care, Body care, Hair care |
| MagicBead-300 eries | Breakable Dual Bead with Visual Whitening (Brightening) | | 0.15 ~ 0.7mm | Tone up |
| MagicBead-400 series | Breakable Dual Bead with visual Coloring | | 0.3 ~ 1mm | Color correction |

## 3. MagicSpear

| VERSION | PRODUCT | ACTIVE | ACTIVE CONTENT(%) | COLOR | PURITY OF SPICULE | SIZE RANGE | APPLICATION | DOSAGE (%) | RECOMMENDED FORMULATION |
|---|---|---|---|---|---|---|---|---|---|
| MagicSpear-100 Series | MagicSpear-100TP | Tocopherol | 8.0~12.0 | Ivory | 99% | 0.1~0.3mm | Skin care | 0.1~5% | Gel or Emulsion |
| | MagicSpear-100AB | Bisabolol | 7.2~10.8 | Off white | 99% | 0.1~0.3mm | Skin care | 0.1~5% | Gel or Emulsion |

# **BIOGENIC** YUJA ESSENTIAL OIL

| PRODUCT | INCI NAME | PART OF FRUIT | APPEARANCE | EXTRACTION METHOD | APPLICATION |
|---|---|---|---|---|---|
| BioGenic YUJA Essential Oil | Citrus Junos Oil | Peel | Colorless | Steam Distillation | Skin care / Body care/ Persnal care / Fragrance / others |