

MG-HA35+



INTENSELY HYDRATES SKIN & HELPS IMPROVE THE VISIBLE EFFECTS OF AGEING



pH 5.5

- Potent strength of hyaluronic acid 35 mg/ml x 3 molecular weights. Contains HylaFuse – 3 molecular weight hyaluronic acid; clinically proven to be absorbed 150% more effectively than other forms of hyaluronic acid
- New innovative technology for delivery of calcium into the skin: Calphasomes delivery system. Calphasomes releases calcium and bioactives using stratum corneum acidic pH as the release mechanism. It functions as a ‘patchless patch’ to implement and facilitate enhanced uptake by the skin, and to release a high yield active. The active continues to pass through to the lower epidermis and dermis. Calphasomes particles remain localised in the stratum corneum while calcium and phosphate ions of Calphasomes are slowly absorbed as micronutrients by the skin. Calcium accelerates rapid skin cell regeneration to help repair damaged skin
- Contains revolutionary breakthrough enhanced telomeres technology – GGP to reduce the visible effects of ageing cells by helping to prolong the life of a cell
- Also contains the anti-inflammatories darutoside (active ingredient of sigesbeckia orientalis) and centella asiatica extract to help with wound healing and visibly reduce irritation and redness
- Fortified with antioxidants, peptides, vitamins A, B, C, E and zinc
- Helps reduce the appearance of fine lines and wrinkles, restores basal barrier function, shows improved stratum corneum integrity.

CONTAINS HYLAFUSE™ COMPLEX

HylaFuse Complex is Dp Dermaceutical’s own uniquely developed hyaluronic acid (HA) formulation. It enhances the delivery of biologically active HA and key performance active ingredients to deeper skin levels for visibly enhanced anti-ageing and corrective results.

- HylaFuse is clinically proven to be absorbed 150% more effectively than other forms of HA for maximum skin absorption.
- Products containing HylaFuse Complex continue delivering water and active ingredients up to eight hours after application.

Active Ingredient	Concentration
HylaFuse Hyaluronic Acid	35mg/ml
Calphasomes	2%
Telomeres	0.1%
Vitamin C	3%

Active Ingredient	Concentration
Retinaldehyde	0.1%
Retinyl Palmitate	1%
Vitamin E	1%
Zinc	2.5%

FULL INGREDIENTS LIST

Water, Hydrolysed Sodium Hyaluronate, Aloe Barbadensis Leaf Juice Powder, Sodium Ascorbyl Phosphate, Sodium Hyaluronate, Hydroxyapatite, Panthenol, Caprylic/Capric Triglyceride, Geranylgeranylisopropanol(GGP), Ferulic Acid, Glycerin, Retinaldehyde, Palmitoyl Tetrapeptide-7, Polysorbate 20, Zinc PCA, Carbomer, Butylene Glycol, Phospholipids, Retinyl Palmitate, Ascorbyl Palmitate, Beta Carotene, Tocopherol, Phenoxyethanol, Ethylhexylglycerin, Salicylic Acid, Sorbic Acid.

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PERFORMANCE INGREDIENTS

Nobel Prize Inspired Telomeres Innovation Designed To Reverse The Visible Effects Of The Ageing Cells

GERANYLGERANYLISOPROPANOL (GGP)



GGP induces the stimulation of a protein, which gives protection to the cells from free radicals and inflammation. It also protects and prolongs the life span of the skin cell's DNA from damage by stabilising the replication or length of an important amino acid known as telomeres. Due to this protective role, skin barrier function, firmness and elasticity is enhanced, and the anti-ageing effect reduces fine lines and wrinkles producing younger, healthier looking skin.

Our skin cell DNA contains a string of amino acids called telomeres. Every time the cell replicates, these telomeres shorten. Eventually they become so small that they trigger cell death. GGP is proven to help stabilise the telomeres in skin cells, helping to prolong the life of a cell.

The discovery of how chromosomes are protected by telomeres was awarded the Nobel Prize in Physiology or Medicine in 2009.

Geranylgeranylisopropanol (GGP) Benefits:

- » studies showed GGP helps stabilise the telomeres in skin cells to assist in prolonging the life of a cell
- » visibly reduces the signs of ageing – smooths wrinkles, restructures and densifies the dermis
- » repairs loss of firmness and elasticity
- » evens skin tone by fading redness and age spots.

CENTELLA ASIATICA EXTRACT

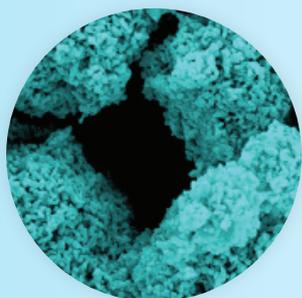


Sourced from a perennial herb that grows primarily in Asia, this is a popular ingredient in Korean skincare and also goes by the names tiger grass, Asiatic pennywort, gotu kola, and its nickname 'cica'. It has anti-inflammatory properties to help soothe and heal compromised skin, such as burns, eczema and psoriasis.

Centella Asiatica Benefits:

- » high in antioxidants
- » a rich source of amino acids
- » helps to mitigate UV-induced hyperpigmentation
- » collagen generating capacity
- » rich in anti-ageing properties – vitamins A, C, B1, B2, carotene and niacin.

CALPHASOMES®



Hydroxyapatite is calcium phosphate – a mineral obtained from phosphate rock. It works as a barrier to the hazardous and negative effects of ultraviolet radiations from the sun. It is also used as an anti-ageing agent, an emulsifier and bulking agent in the formulation. This is the key ingredient to a patented controlled dermal delivery system Calphasomes® Bioactives. This suspending agent enhances the penetration

of the actives into the skin.

Calphasomes Benefits:

- » controlled delivery system for both oil and water based actives
- » enhanced penetration
- » protects and enhances barrier function and integrity of stratum corneum
- » rapid skin cell regeneration