Synsil Organic



APPLICATION BROCHURE

Sun & after-sun

Protect and repair: antioxidants against UV-induced oxidative stress and fermented actives that calm redness and accelerate recovery after sun exposure.

6 featured actives · from a portfolio of more than 1,000 ingredients

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Arboris® BFS

BIFIDA FERMENT LYSATE

Bifida ferment lysate that boosts cellular energy and defends against UV and environmental stress.

- Increases cellular oxygen consumption and stimulates collagen synthesis
- Scavenges reactive oxygen species (ROS) and nitric oxide (NO) free radicals
- Repairs damaged cells and replenishes energy
- Improves skin damage caused by UV radiation and environmental stressors
- Strengthens skin resilience for healthier, more radiant skin

Bioferments · Water soluble · Slightly hazy yellow to amber liquid



Arboris® PTE90

PTEROCARPUS MARSUPIUM BARK EXTRACT

Pterostilbene — a resveratrol-related polyphenol for antioxidant and brightening care.

- Potent antioxidant: scavenges free radicals and defends against oxidative stress
- Anti-inflammatory: reduces inflammatory mediators and soothes sensitivity
- Anti-aging: delays cellular aging
- Brightening: inhibits melanin production
- Cell protection: safeguards DNA and mitochondrial function

Botanical Extracts · Glycol / alcohol soluble · Off-white fine powder



Arborcan

BETA-GLUCAN

Up to 90% non-derivatized β-glucan from baker's yeast for repair and recovery.

- Promotes keratinocyte growth and regeneration
- Enhances cellular repair
- Accelerates wound healing

Functional Actives · Water dispersible · Off-white fine powder · β-glucan ≥ 88%



Arboris® Agave

SACCHAROMYCES LYSATE & AGAVE AMERICANA LEAF EXTRACT

UV-stress fermented agave for after-sun and sensitive-skin recovery.

- Soothes post-sunburn discomfort
- Reduces redness
- Accelerates skin recovery — ideal for after-sun and sensitive skin

Bioferments · Water soluble · Clear to slightly hazy liquid



Arboris® AST1

LACTOBACILLUS FERMENT LYSATE

UV-activated Bulgarian Lactobacillus secretion — visibly reduces redness in 15 minutes.

- Increases cellular oxygen consumption and respiration
- Enhances antioxidant capacity and ATP synthesis
- Stimulates collagen production and fibroblast proliferation
- Reduces redness and allergic reactions — visibly within 15 minutes

Bioferments · Water soluble · Dark brown liquid



Arboris® Camu

WATER & GLYCERIN & MYRCIARIA DUBIA FRUIT EXTRACT & POTASSIUM SORBATE & PHENOXYETHANOL

Camu camu, the 'King of Vitamin C', for antioxidant and anti-sun care.

- Very high natural vitamin C
- Antioxidant protection
- Supports anti-sun care

Botanical Extracts · Water soluble · Light to medium amber liquid

Formulating something new?

Tell us about your project. We'll recommend actives, send samples and share full technical documentation.

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