



MICROSPONGE® 504CA

Centella Asiatica Delivery System

Description: This product contains 33% Centella Asiatica extract in a highly crosslinked, high molecular weight copolymer of ethylene glycol dimethacrylate and methyl methacrylate.

Centella Asiatica Extract is claimed to promote blood circulation and to reduce swelling. It is used in the treatment of dark circles and in anti-aging skin care.

The proven Microsponge® delivery system provides sustained-release of cosmetic, OTC and pharmaceutical actives that can improve the tolerability of irritating ingredients and support extended efficacy claims.

Typical Properties

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|----------------------------|--|
| Composition: | Methyl Methacrylate/Glycol Dimethacrylate Crosspolymer and Centella Asiatica Extract and Butylene Glycol |
| Appearance: | White Powder |
| Centella Asiatica Extract: | 23 - 43 Wt. % |

Benefits

- Provides sustained-release Centella Asiatica Extract in cosmetic formulations.
- Centella Asiatica Extract is claimed to accelerate the healing of damaged skin and to improve blood circulation and the suppleness of veins.
- Microsponge® technology provides sustained-release and can improve the tolerability of irritating actives.

Typical Applications

- Facial and body treatments and skin care products, including gels, emulsions, and anhydrous products
- Daily use anti-aging moisturizers and lotions

Storage Conditions: Store in unopened container under ambient conditions.

Shelf Life: 24 months when stored in proper conditions

