

Nicomenthyl20

The Topical Nad-Booster

Activating NAD defence and repair power against UV radiations

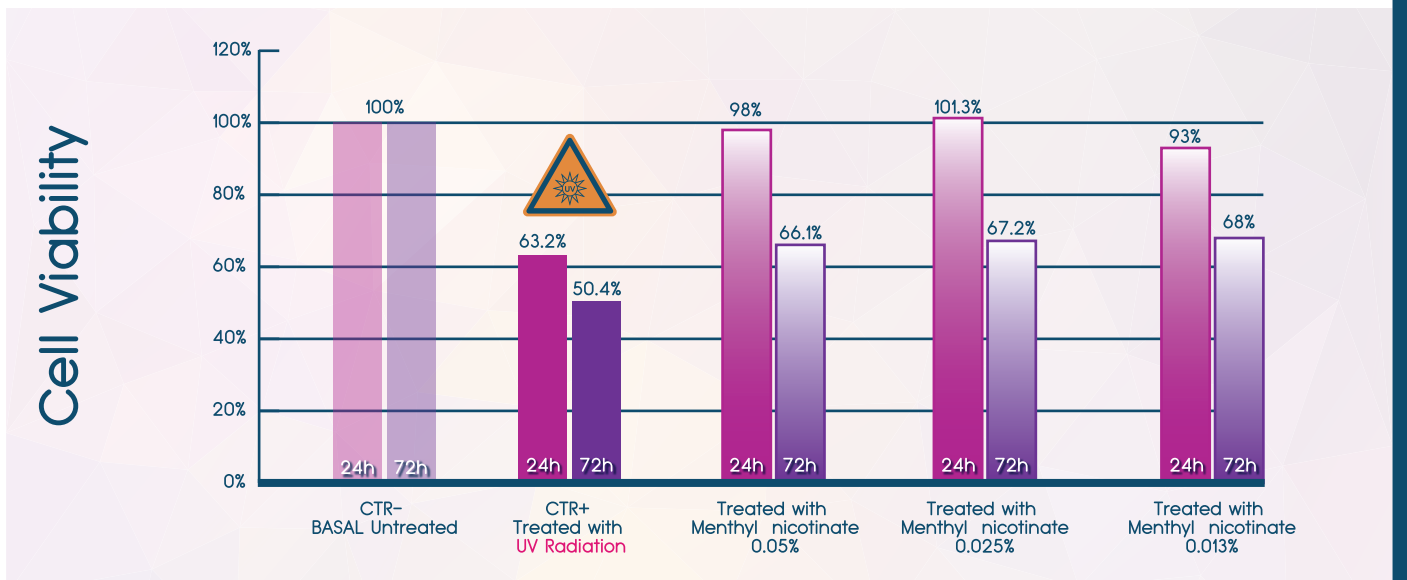
Nicomenthyl® 20 (INCI name: Menthyl nicotinate), a lipophilic derivative of Vitamin B3, is designed to deliver high quantities of Niacin to skin without causing irritation or excessive vasodilation.

Menthyl nicotinate is capable of rapidly penetrating the skin barrier, hydrolysing on contact with skin esterases, releasing Niacin in the underlying cutaneous layers and so

activating NAD defence and repair activities.

In vitro evaluation demonstrated that Menthyl nicotinate provides a complete protection against damages caused by UV radiation. Keratinocytes treated with Menthyl nicotinate had a 100% recovery of cell viability for acute exposure and approx. 70% recovery for repeated exposure vs CTR- (basal condition).

MENTHYL NICOTINATE • Keratinocytes Viability Study Acute (24h) & Repeated Exposure (72h) to UV Radiation



Acute Exposure to UV Radiation [24h]

Repeated Exposure to UV radiation [72h]



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Nicomenthyl properties!

