

# ANTIOXIDANTS *from* CACTUS

Cactus extracts contain copious amounts of phytochemicals to promote increased immune function, and high level of potent antioxidants. These antioxidants neutralize free radicals and protect against future cellular damage and premature aging.

Generally, moisturizers are designed to preserve the skin's natural oils, which prevent water evaporation from the stratum corneum. The efficiency of the skin's barrier function is determined by the stratum corneum's regulation of water retention and evaporation.

Cactus extracts have unique abilities to prevent moisture loss, a quality necessary for healthy skin. Excitingly, when applied to skin care formulas, cactus extracts helps prevent water evaporation from the epidermis (outer most layer of the skin) and acts as a moisturizer.

This is great news for your skin, since the epidermis layer of the skin regulates water retention and evaporation from the skin. The amount of water in the stratum corneum determines the appearance of hydrated, stress free, smooth skin. Cactus extracts powerful antioxidants may help minimize the development of fine lines and wrinkles, due to its anti-aging potential.

Mauseth J.D. Collapsible water-storage cells in cacti.  
*Bulletin of the Torrey Botanical Club* 122:145-151.

Nobel, Park. *Remarkable Agaves and Cacti*.  
Oxford University Press, Inc., Oxford, England: 1994.

*MyChelle  
Dermaceuticals  
is the leader in  
Educated Skin  
Care with the  
ultimate in  
bioactives*

*These MyChelle products contain  
cactus extracts and powerful  
antioxidants*



#### **NoTox™ ANTI-WRINKLE SERUM**

*An anti-wrinkle  
treatment  
delivering five  
peptides to support  
collagen and  
elastic production*

ALL SKIN TYPES



#### **GUAVA CACTUS MASK**

*A potent hydrating antioxidant mask with  
pink guava and prickly pear cactus*

DRY/MATURE SKIN



#### **REVITALIZING NIGHT CREAM**

*A hydrating night cream with organic shea  
butter, cactus extract, goji berry, lavender  
and chamomile*

DRY/MATURE SKIN

*MyChelle products are avail-  
able at fine health food stores  
and holistic spas nationwide,  
1-800-447-2076 and  
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