Inspire to Discover New Efficacy

# CORUN

### **Product Information FEATURE**

- **DNA protection**
- Anti-glycation
- Anti-carbonylation
- Anti-oxidation
- Restore proteasome activity

## Nutecyl<sup>™</sup> MB

(Previously known as Corum 8802) INCI NAME Glycerin (and) Palmitoyl Dipeptide-10

#### CAS No.

56-81-5 (and) 324755-72-8

#### EC No.

200-289-5 (and) -

#### **CHARACTERISTICS**

Appearance Odour

Viscous liquid Characteristic

#### **SPECIFICATIONS**

Refractive index (20 $^{\circ}$ C) 1.465 - 1.485Specific gravity (20°C) Peptide content (HPLC) (ppm) 90 min.

1.255 - 1.275

#### DESCRIBTION

Peptides are miniature fragment of skin protein; they are messengers signaling dermis for synthesizing the material necessary for the skin.

Nutecyl<sup>™</sup> MB is a synthetic lipopeptide, conjugate long chain fatty acid to improve skin penetration and skin affinity. Nutecyl<sup>™</sup> MB is called as DNA protective peptide. It has antioxidation, anti-glycation and anti-carbonylation properties.

#### STORAGE

Protect from contacting with light, heat and moisture. Store in closed containers at room temperature. Shake well before use.

#### **APPLICATIONS**

Nutecyl<sup>™</sup> MB possesses antioxidant and anti-glycation properties to reverse the signs of aging. It is commonly used in the skin care lotion/cream/serum, such as skin repair, skin firming, anti-age and eye care.

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