

# C-Pep<sup>™</sup> Nutecyl

(Previously known as Corum 8802)

## **Product Information**

#### **FEATURE**

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

#### **INCI NAME**

Glycerin (and) Palmitoyl Dipeptide-10

#### CAS No.

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

### **EINECS No.**

200-289-5 (and) -

#### **CHARACTERISTICS**

| Appearance | Viscous liquid |
|------------|----------------|
| Odour      | Characteristic |

#### **SPECIFICATIONS**

| Refractive index (20°C)      | 1.465 - 1.485 |
|------------------------------|---------------|
| Specific gravity (20°C)      | 1.255 - 1.275 |
| Peptide content (HPLC) (ppm) | 90 - 130      |

#### **DESCRIBTION**

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

C-Pep<sup>TM</sup> Nutecyl is a synthetic lipopeptide, conjugate long chain fatty acid to improve skin penetration and skin affinity. C-Pep<sup>TM</sup> Nutecyl is called as DNA protective peptide. It has anti-oxidation, 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**

C-Pep<sup>TM</sup> Nutecyl possesses antioxidant and anti-glycation properties to reverse the signs of aging. C-Pep<sup>TM</sup> Nutecyl 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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