

# **Azeclair**<sup>TM</sup>

# **Product Information**

#### **FEATURE**

- Whitening agent
- Sebum normalizing
- Non-irritating

#### **INCI NAME**

Potassium Azeloyl Diglycinate

#### CAS No.

477773-67-4

#### **EINECS No.**

470-270-6

# **STRUCTURE**

$$\mathsf{HO} \overset{\circ}{\longleftarrow} \overset{\mathsf{H}}{\longleftarrow} \overset{\circ}{\bigcirc} \mathsf{OK}$$

#### **CHARACTERISTICS**

Appearance Clear liquid Odour Odorless

Solubility Completely soluble in water

### **SPECIFICATIONS**

 Color (APHA)
 300 Max.

 pH value
 6.5 - 7.5

 Solid %
 28.0 - 32.0

 KCI %
 3.5 Max.

 Purity by HPLC (area%)
 95 Min.

# **DESCRIPTION**

Azeclair<sup>TM</sup> is a multifunctional ingredient as sebum normalizing, skin lightening and hydrating - elasticizing agent. It is Non-irritating to skin and mucosa.

# **STORAGE**

Protect from contacting with air, light, heat and moisture.

# **APPLICATIONS**

Azeclair<sup>TM</sup> can be used in aqueous systems such as cleansers, clear solutions, gels, gel-emulsions and O/W emulsions. Stable at the pH range from 5 to 11. Recommended dosage: from 3% to 10%.

Revision: 2022/04/20

| SSI | ISO 9001 | ISO 14001 | ISO 45001 |