

Creagel® EZ 2

Chemical Composition:

Component	Legislation
Sodium Acrylate/Sodium Acryloyldimethyl Taurate Copolymer	
Hydrogenated Polydecene	CAS No. 68037-01-4 EC No. 500-183-1 JCIC (502029)
Laureth-7	CAS No. 3055-97-8 EINECS No. 221-283-9 JSCI (105370)

INCI Name: Sodium Acrylate/ Sodium Acryloyldimethyl Taurate Copolymer (and) Hydrogenated Polydecene (and) Laureth-7

Technical Information:

Appearance	Off-white opaque gel
Odour	Characteristic
Viscosity (20°C) (Lamy Tve-05 – Spindle: MS-BV1000 – Speed: 200 rpm)	2,5 – 5,0 Pa.s
pH (20°C - 10% in Water)	5,5 – 6,5
Refractive Index (20°C)	1,434 – 1,440
Solubility	Dispersible in water
Shelf Life	Minimum 3 years

Description: Creagel® EZ is a range of auto-emulsifiers, which can be used to produce light emulsions and gel emulsions even in cold processes. Creagel® EZs are based on polymers and they can be used to thicken emulsions in a wide pH range. Creagel® EZ 2 is based on Hydrogenated Polydecene and it therefore provides a very soft, lubricating texture. Typical use level: 2-10%

Before using this material see the MSDS.
This technical information is offered as a guide not a guarantee.

