

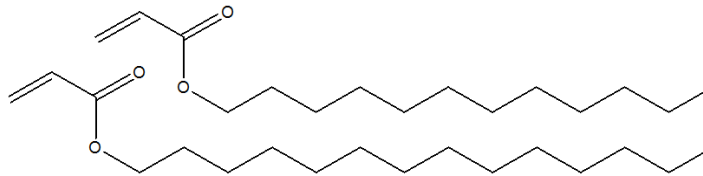
KOMERATE-A1291 (LA-C12,14)

Chemical information

- Lauryl acrylate (LA-C12,14)
- CAS No. 2156-97-0 / 21643-42-5
- MW 240.4 / 268.4
- C12,14 Ester, C12 >70wt%, C14 >25wt%

Key features

- Good weatherability
- Good water resistance
- Good adhesion
- Good solvent resistance
- Elastic property



Properties

Contents	Specification	Remark
Appearance	Liquid	Visual
Color	Max. 100	APHA No.
Viscosity	3~15	cps @ 25°C
Refractive Index	1.443	@ 25°C

Registration

Korea (ECL)	Listed
USA (TSCA)	Listed
Europe (EINECS)	Listed
Japan (MITI)	Listed
China (IECSS)	Listed

Applications

- Chemical intermediates: raw material of acryl binder
- Electronics: photopolymers, optical bead
- Coatings: textile, automobile
- Adhesives & Elastomers
- Lube oil additives
- Acrylic sizing agent

Storage and handling

- Product should be stored in a cool, dry place, away from direct sunlight. The containers should be kept sealed and if opened should be resealed tightly.
- Avoid direct exposure to the eyes and skin.