

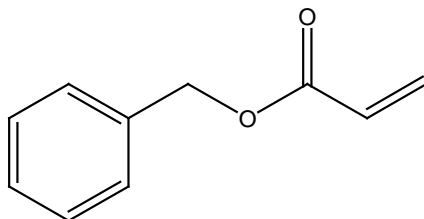
KOMERATE-A003 (BZA)

Chemical information

- Benzyl acrylate (BZA)
- CAS No. 2495-35-4
- MW 162

Key features

- Good adhesion
- Low viscosity
- High refractive index
- Low shrinkage



Properties

Contents	Specification	Remark
Appearance	Liquid	Visual
Color	Max. 100	APHA No.
Viscosity	1~10	cps @ 25 °C
Refractive Index	1.516	@ 25 °C

Registration

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

Applications

- Optical film: prism sheet, diffusion sheet
- Chemical intermediates: raw material of acryl binder
- Coatings: plastic, optical fiber
- Adhesives: UV PSA
- Ink : inkjet

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.