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Item # X-747-0000, Ethoxylated Bisphenol A Dimethacrylate (EO=6)

$$H_3C$$
 CH_2
 CH_2
 CH_2
 CH_3
 CH_2
 CH_3
 CH_4
 CH_5
 CH_5

Product Name: Ethoxylated Bis Phenol A Dimethacrylate

CAS#: 41637-38-1

INCI: Isopropylidenediphenol PEG-2 Dimethacrylate

This form of EBPADMA has 6 units of ethoxylation. Increasing the ethoxylated chain length increases the mobility of the molecule and therefore it reactivity and degree of conversion.

TYPICAL PROPERTIES

Molecular Formula	C ₃₅ H ₄₈ O ₁₀
Molecular Weight	628.7
Refractive Index	1.525
Viscosity @ 25°C (cps)	300 - 600
Color (APHA)	≤250
Inhibitor	MeHQ – 100-300 ppm
Toxic Substance Control Act List	Listed
Specific Gravity	1.120 g/mL