SIPOMER® B-CEA

PRODUCT DATA SHEET N000787 – JUNE 2012

IDENTIFICATION

Chemical Name: BETA-CARBOXYETHYL ACRYLATE

CAS Number: 24615-84-7

SPECIFICATIONS	RESULTS	METHOD
Moisture (Karl Fisher), %	1.0 Max	RP-0327
Acid Number, MEQ/G	6.1 – 6.7	RP-0008
Viscosity @ 25 C, CPS	Report	RP-0596
Color APHA	200 Max	RP-0134
Appearance	Clear, Free from Foreign Matter	RP-0064
Ester, MEG/G	6.4 – 7.0	RP-0496
MEHQ, ppm	900 – 1100	RP-0301

TYPICAL PROPERTIES

Active Monomer (%)	98.0

STANDARD APPLICATIONS

SIPOMER® B-CEA is recommended for use as a functional monomer to provide carboxylic acid groups in copolymers. This monomer is useful for importing latex stability and emulsion copolymer adhesion. It is particularly effective when used as a replacement for other carboxylic acid monomers. While these monomers tend to harden copolymers, Sipomer ß-CEA does not.

STANDARD PACKAGING

SIPOMER® B-CEA is available in Bulk Quantities, and 460 LB. Closed Head Poly Drums. Alternative package sizes may be available upon request.

SHELF LIFE

SIPOMER® B-CEA has a shelf life of 550 days.

WARNING
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