Albemarle Ethacure® 420 curative is an effective curing agent for polyurethanes. It can be used as a chain extender for polyurethane and polyurea elastomers, rigid and flexible foams, adhesives and joint sealants as well as in spray applications. Equivalent weight with isocyanates: 155.

While Ethacure 420 is a very good product, it is Tri-iso's opinion that Dorf Ketal Unilink 4200 is a much better option. Unilink 4200 is a sterically hindered secondary aromatic diamine originally developed by UOP as a chain extender for polyurethane elastomers. As a 2-functional diamine, Unilink 4200 builds linear polymer networks, allowing the polyurethane formulator to control the degree of cross-linking by the addition of higher functional polyols. Aromatic secondary diamine curative (liquid) for polyurea and polyurethane/polyurea hybrid formulations. Unilink 4200 has significantly lower reactivity than other aromatic amines. Unilink 4200 is a direct drop-in replacement for Ethacure 420.

Ethacure is a registered trademark of Albemarle. Tri-iso does not distribute Ethacure 420 or other Albemarle Products.