

THIXATROL® AS 8024

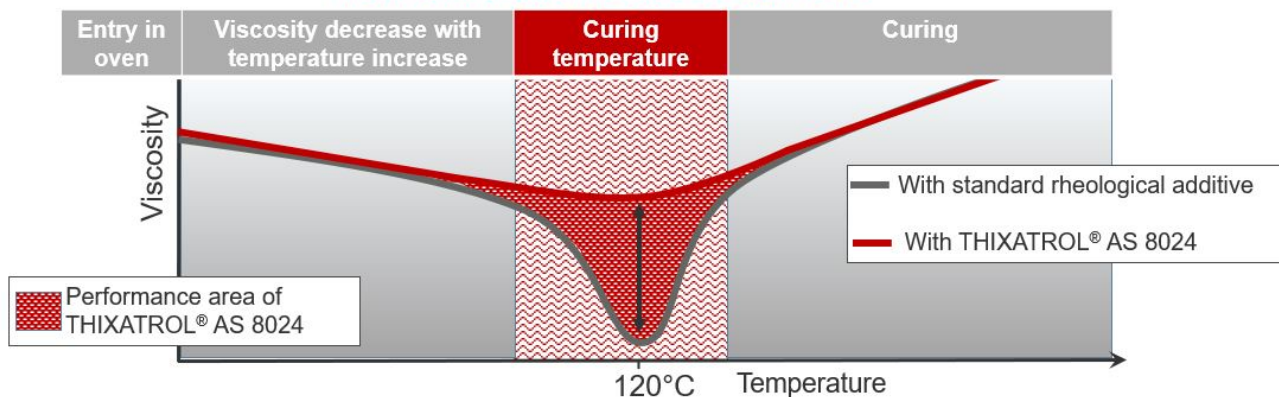
Rheological Modifier which Builds Rheology Under High Temperature Cure Conditions

THIXATROL® Organic Thixotropes from Elementis, an industry leader in innovation and sustainability, greatly improves the formulation of industrial coatings and adhesives and sealants for high performance applications. The high share of bio-based raw materials creates products to meet high sustainability demands. Our application labs and technical experts are at your service to support you in order to maximize the benefits in your formulation.

THIXATROL® AS 8024 is an amide based organic thixotrope which builds viscosity during application under high temperature cure conditions and thus providing improved sag resistance. THIXATROL® AS 8024 is a special grade with unique properties compared to standard THIXATROL products.

THIXATROL® AS 8024 maintains the rheology of the system at higher application temperatures until the curing/drying process is advanced enough for required sag performance.

THE FUNCTIONALITY IN COMBINATION WITH STANDARD RHEOLOGICAL ADDITIVES UNDER HIGH TEMPERATURE CURE CONDITIONS



45° ANGLE DROP TEST AT DIFFERENT TEMPERATURES (EPOXY RESIN PLUS 1% THIXATROL®)

