

# SyncoPol SR610

<b>CHEMICAL NAME</b>	Polyether polyol
<b>TECHNICAL REQUIREMENTS</b>	<p>Appearance .....clear liquid</p> <p>Hydroxyl value, mg KOH/gm .....435 - 465</p> <p>Water content, % (m/m) .....max. 0.10</p> <p>Acid number, mg KOH/gm ..... max. 0.1</p> <p>Viscosity at 25°C, cps ..... 17,000 – 19,000</p> <p>Total K<sup>+</sup>/Na<sup>+</sup>, ppm ..... max. 250</p> <p>Color in Gardner scale ..... max. 6</p>

**APPLICATION** SyncoPol SR610 is a sucrose based multifunctional polyether polyol. It imparts good flowability and properties to a wide range of rigid polyurethane foam systems. Its viscosity provides the formulator with considerable flexibility in system formulation. SyncoPol SR610 can be used in appliance insulation, insulated panels, pour-in-place insulations, as well as in refrigerated transportation vehicles or block and spray foam.