BASF Pluracol 816 is a 4800 MW glycerine and propylene oxide based polyether polyol triol with an ethylene oxide cap. The ethylene oxide cap yields a primary hydroxyl, thereby resulting in higher reactivity compared to propylene oxide tipped polyols. Pluracol 816 is suitable for polyurethane coatings, adhesives, sealants and elastomers, including potting compounds. OH value: 35 mg KOH/g, 900 cps at 25C

While Pluracol 816 is a good product, it is Tri-iso's opinion that Carpenter Carpol GP-5015 is a much better option. Carpol GP-5015 is a 5000MW glycerine and propylene oxide based polyether polyol triol with 15% ethylene oxide cap. Consequently, Carpol 5015 also has primary hydroxyls. OH value: 32-36 mg KOH/g, viscosity: 840 cps at 25C.

Pluracol is a registered trademark of BASF. Tri-iso does not distribute Pluracol 816 or other BASF products.