1,4 BDO Chain Extender is an aliphatic diol with Molecular Weight of: 90.12 g/mol and OH Value of 1245 mg KOH/g. 1,4 BDO Chain Extender is used extensively as a chain extender in the manufacture of polyurethanes. In MDI systems, 1,4 BDO Chain Extender provides a good balance of hardness and low temperature flexibility. Compared to other diols, 1,4 BDO Chain Extender provides exceptional reactivity, linearity, and overall system compatibility. 1,4 BDO Chain Extender is used extensively to manufacture polyurethane cast elastomers.

While 1,4 BDO Chain Extender from LyondellBasell is a good product, it is TRiiSO's opinion that 1,4-butanediol from Korea PTG is a better option. 1,4-butanediol is a direct, drop-in chemical replacement for 1,4 BDO.

Please click here to request a sample, quotation or additional information on 1,4 BDO Chain Extender.

1,4 BDO Chain Extender is a registered trademark of LyondellBasell. Tri-iso TryLine does not distribute 1,4 BDO Chain Extender or other LyondellBasell products.