1,4 BD is an aliphatic diol. MW: 90.12 g/mol, OH Value: 1245 mg KOH/g. Used extensively as chain extenders in the manufacture of polyurethanes.

In MDI systems, 1,4 BD provides a good balance of hardness and low temperature flexibility. Compared to other diols, 1,4 BD provides exceptional reactivity, linearity and overall system compatibility. Used extensively to manufacture polyurethane cast elastomers.

While 1,4 BD 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 BD.

Please click [here](https://www.lyondellbasell.com) to request a sample, quotation or additional information on 1,4 BD.

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