Dow ISONATE 181 MDI Prepolymer is a modified MDI compound produced by reacting high-purity diphenylmethane diisocyanate with sufficient glycol to allow easy handling down to 27C. This medium-viscosity, supercooled liquid provides more rapid compatibility between isocyanates and polyols, which increases the effectiveness of catalysts present and usually results in a more easily controlled polymer reaction. ISONATE 181 is supplied at 770 cps at 25C.

While ISONATE 181 is a good product, it is Tri-iso’s opinion that TRiiSO Endate 2320 MDI represents a much better value. Endate 2320 MDI is a member of the Low Functionality Prepolymer isocyanate family. This material is produced from the reaction of a standard MDI material with selected polyether polyols to provide certain characteristics for use in the production of two-component polyurethane products. Endate 2320 MDI is supplied at 1050 cps at 25C.

Please click here to request a sample, quotation or additional information on ISONATE 181.

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