BASF Irganox L 101

BASF Irganox L 101 is a high molecular weight sterically hindered phenolic antioxidant specifically recommended for use as a non discoloring stabilizer for organic substrates such as plastics, synthetic fibers, elastomers, adhesives, waxes, oils and fats. Suitable for use in protecting polyacetals, polyamides, polyurethanes, polyesters, PVC, styrene homo- and copolymers, ABS, elastomers and other organic substrates.

While Irganox L 101 is a very good product, it is Tri-iso Tryline’s opinion that Additin RC 7201 represents a much better value. Additin RC 7201 is a direct drop-in replacement for Irganox L 101 (same CAS number, 6683-19-8). It is a phenolic antioxidant based on tetrakis[methylene(3,5-di-tert-butyl-4-hydroxyphenyl)propionate] methane. Additin RC 7201 is marketed specifically for hydraulic fluids, metalworking fluids, industrial gear oils, turbine oils, polyglycols, and use with natural and synthetic esters, but can be used as a direct drop-in replacement for Irganox L 101 in all applications. NSF HX-1 registered for incidental food contact. Supplied as colorless crystals.

Due to a different crystallization process, the morphology of the crystals of Additin RC 7201 might result in a different infrared spectrum if determined as delivered in the solid state. However, the Infrared Spectra of Additin RC 7201 and Irganox L 101 become identical if the morphology of the crystals of Additin RC 7201 is made similar either by milling, melting, or dissolution. Copies of the actual IR Spectra comparisons are available upon request.

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Please click here to request a sample, quotation or additional information on Irganox L 101.

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