

Products	Description	Application
LUVOTIX® R	Castor oil derivative	LUVOTIX® R controls the rheology properties of low to medium polar liquid organic systems. It is used as a thickener, thixotropic or anti-settling agent in paints and coatings, adhesives, sealants and putties as well as in oils. LUVOTIX® R is used as a flow and levelling agent in powder coatings.
LUVOTIX® R-RF	Castor oil derivative, inorganically modified	LUVOTIX® R-RF is used as a thickener and thixotropic agent in low to medium polar liquid organic systems. It is easy dispersible, improves the formulations workability and has been primarily developed for putties.
LUVOTIX® ZR 50	Castor oil derivative, inorganically modified	LUVOTIX® ZR50 controls the rheology properties of low polar solvent-based and solvent-free formulations, specifically in highly filled coatings, putties and sealants.
LUVOTIX® HT	Castor oil derivative, polyamide-modified	LUVOTIX® HT controls the rheology properties of low to medium polar liquid organic systems. It is used as a thickener, thixotropic or anti-settling agent in paints and coatings, adhesives, sealants and putties as well as in oils. In powder coating formulations, LUVOTIX® HT serves as a levelling agent.
LUVOTIX® HT-SF	Castor oil derivative, polyamide-modified	LUVOTIX® HT-SF describes the same application profile as LUVOTIX® HT with an easier activation.
LUVOTIX® ZH 5	Castor oil derivative, polyamide-modified, with inorganic content	LUVOTIX® ZH5 controls the rheology properties of medium to higher polar solvent-based formulations. The material is free-flowing, easily dispersible and particularly suitable for highly filled systems.
LUVOTIX® ZH 50	Castor oil derivative, polyamide-modified, with inorganic content	LUVOTIX® ZH50 controls the rheology properties of medium to higher polar liquid organic systems, specifically in highly filled formulations.
LUVOTIX® HP	Polyamide	LUVOTIX® HP is used in solvent-based and solvent-free medium to higher polar liquid organic systems. It is suitable as a thickener, thixotropic or anti-settling-agent in paints and coatings, adhesives, sealants, putties and other formulations.
LUVOTIX® AB	Blend of polyamides	LUVOTIX® AB is used in solvent-based and solvent-free medium polar liquid organic systems. Its optimum performance is achieved at process temperatures between 50 and 65°C. It is suitable for highly filled and gloss systems. It is used in paints and coatings, adhesives as well as in sealants, putties and other formulations.
LUVOTIX® SAB	Blend of polyamides	LUVOTIX® SAB is suitable as a rheology additive for many applications in solvent-based and solvent-free formulations. Its optimum performance is achieved at process temperatures in the range of approx. 50-70°C, depending on the polarities in the formulation. LUVOTIX® SAB optimizes the sag-control and anti-settling properties and is particularly recommended for glossy acrylate or polyester based systems.

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LUVOTIX® PAB	Blend of polyamides	LUVOTIX® PAB is used as a rheology additive in solvent-based and solvent-free medium to higher polar organic systems. Its optimum performance is achieved at process temperatures above 55°C. LUVOTIX® PAB can be used in primers as well as in glossy top-coat systems. It is suitable for industrial coatings, corrosion protection coatings, adhesives, putties and sealants.
LUVOTIX® P 100-15	Polyolefin	LUVOTIX® P100-15 is used to modify the flow behavior in medium to higher polar solvent-based and solvent-free formulations, especially as an efficient anti-settling agent.
LUVOTIX® VP031	Polyolefin/Stearic acid derivative-hybrid	LUVOTIX® VP031 is used in solvent-based and solvent-free high-build coatings., adhesives and sealants. Due to its physical-chemical properties, LUVOTIX® VP031 is particularly easy to incorporate and activate.
LUVOTIX® LT1	Blend of polyamides	LUVOTIX® LT1 can be activated at very low process temperatures, starting at 40°C. It is used in paints and coatings, adhesives and sealants, putties and other formulations.
LUVOTIX® TK1	2-pack-rheology additive	LUVOTIX® TK1 is used in situ in combination with crosslinker LUVOTIX® CL1. It is suitable for all systems independent of polarity. In topcoats, it is characterized by high gloss and transparency combined with excellent anti-sag properties.
LUVOTIX® CL1	Amino-functional crosslinker	LUVOTIX® CL1 is used as a crosslinker combined in situ with LUVOTIX® TK1 in a mixing ratio 30:100.
LUVOTIX® P25X	Polyolefin paste, 25 % in Xylene	LUVOTIX® P25X is used as an anti-settling and sag-control agent in solvent-based formulations. It improves stabilization in zinc-rich primers.
LUVOTIX® R400	Castor oil derivate	LUVOTIX® R400 is used in powder coatings as process additive and flow modifier.
LUVOTIX® HT400	Castor oil derivate, polyamide modified	LUVOTIX® HT400 is used in powder coatings as process additive and flow modifier.