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The Latest Trends in Powder Coatings – Meeting the Market Demands

The powder coating market is always in motion. Recent supply issues and upcoming regulations regarding PFAS have already affected or will affect the powder coating market. Fine textured and scratch resistant powder coatings are still formulated with PTFE. Due to the changes in the PTFE supply, Lubrizol updated its product line for fine texturing additives. And due to PTFE coming under regulatory pressure more and more, Lubrizol is currently working on PTFE-free additives for fine texturing and scratch resistance. Originally developed for liquid coatings, the PTFE-free Lanco[™] 2500 series for improving scratch resistance is applicable in powder as well. For fine texturing, first prototypes have already been developed.