Abstract:

Hydroxyl-functional Resins for High-performance & Environment-friendly 2K PUR Coatings

Representing majority in component A in 2K PUR systems, OH-functional resins dictates the quality of final coatings properties. Legislation driving force of VOC reduction requires new approaches to achieve the same or better final coating quality and applicability. Compromise between drying speed and pot-life is of great importance. Addressing the issue in HeliosResins R&D laboratories during recent years, new high performance, low VOC and partially bio-based resins were developed.

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