Degassing agent for powder coatings

Deurex AG has developed an innovative degassing agent. The company has succeeded in coating its round micronised wax particles with different micronised materials and nano products such as silver. This product, “MAB 7055”, adds a benzoin-coated amide wax to the existing range. The additive has been developed as a degassing agent for powder coatings. Currently, formulation chemists use benzoin as the standard additive for degassing in powder coatings. To aid this process, amide waxes are used as an additive. The newly developed degassing agent now combines the advantages of benzoin with those of amide waxes: the micronised benzoin is used to coat the round micronised amide waxes, with the result that the benzoin surface area is increased by a factor of ten. This makes it possible to achieve optimum degassing with a significantly smaller quantity of benzoin.

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