

**Newadd-1603 group
Degassing agent**

introduction

Newadd-1603 is a group of surface improving and degassing agents for powder coating industry. these additives are added to the coating powder raw material in premix step .During the curing of powder coating film, they chemically scavenge oxygen and promotes dissolution of gases into the resin to minimize bubble formation in the coating film. In this way, Surface defects such as pinholes and other imperfections can be reduced or eliminated

Typical properties:

Appearance	White powder
Nonvolatile weight:	≥98.5%

Application:

can easily mix with other components in premix stage and can be added to any powder coating systems such as pure epoxy, hybrid, PES/TGIC or PES/HAA and PU

Dosage: 0.3 – 0.8% based on total formulation

Packaging: Available in PE bags. Net weight 25Kg per bag and 1000 Kg per pallet

Storage: Store in dry, cool area. avoid excessive heat. Shelf life of unopened containers is one year from production date

Safety: When handling these products, wearing glasses, gloves, and work cloths is advised. Read the instructions in the material safety data sheet for further information