

Flow and leveling agent Newadd 1602 group

Introduction

Flow and leveling agent newadd-1602 group is a very effective group of additives applying to eliminate imperfections such as craters, pinholes, fisheyes and orange peel in powder coatings surface. thanks to its free flow form , it easily disperses in premix and improves uniformity of final finish.

Typical properties:

Main active raw material	Acrylate base polymers
Appearance	White powder
Nonvolatile content	≥98%
density(g/cm ³)	0.58-0.63

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: 0.8%-1.2% (based on total formulation)

The actual amount shall be based on the test in laboratory.

Use method & levels:

Dry blend with other components of the formula in premix step.

Packaging:

Net weight 20kg per bag and 500-1000 kg per pallet.

Storage:

Store in dry place and temperature between 2-32°C, away from direct sunlight and fire. If the above conditions are met, the products can be kept in stock for at least two years.

Safety:

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