

Leveling Additive BLC701B

I Description

BLC701B is a copolymer of methylmethacrylate and butylacrylate, which is developed to correct imperfections in powder such as craters, pinholes, fisheyes, etc.

As BLC701B contains certain polar group, it can provide wetting function for polar ingredients and substrates.

II Technical data

BLC701B	Test Method	Specification
Appearance	Visualization	White or yellowish granule/powder
Softening Point	GB/T 4507-1999	95~125 °C
Solid Content	GB/T 1725-2008	99%min

III Application

- 1 BLC701B can be used in all system of powder coatings, mainly to improve compatibility property and eliminate craters.
- 2 For best results it is recommended to pre-blend BLC701B with other ingredients and then to homogenize the mixture in the extruder.
- 3 BLC701B cannot act as leveling agent itself and must be used together with GLP588 (or similar leveling agents).
- 4 The dosage of BLC701B in formulation is about 0.5~1.5%wt.

IV Package, Storage & Handling

Available in polyethylene-lined, multi-ply paper bags, N.W.25KGS/Bag.
Keep in the cool and dry place, keep away from fire.

