

Anti-Static Agent DH103

I Description

DH103 is used to adjust the conductivity of powder coatings. It can minimize the “Faraday Effect” and improve the coating ratio esp. in corner and fillister. It can also enhance the flowing while has no yellowing problem.

II Technical data

DH103	Test Method	Specification
Appearance	Visualization	White granule
Melting Point	GB/T 617-2006	67~72 °C
Solid Content	GB/T 1725-2008	99.5%min
Apparent Density	GB/T 21782.3-2008	0.91 g/l

III Application:

- 1 DH103 can be used in all kinds of powder coatings. Preblend it with other ingredient and then extrude together.
- 2 Dosage: 0.1~0.5%. The actual amount shall be based on lab test.
DH103 contains no catalyst, and can improve the flowing.
- 3 DH103 can reduce surface resistance value of powder coatings, and have excellent anti-static function.
- 4 Please be cautious to use DH103 in metallic powder. To do pre-test is strongly recommended.

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.

