Technical Data Sheet of Flow Agent ADIMOK 88

Description:

Flow agent 88 is a polyacrylate with silica carrier. It can be applied to all kinds of thermoplastic and thermosetting powder coatings.

Technical index:

Items	Testing Method	ADIMOK 88	
Appearance	Visual inspection	White powder with free flowing	
Activity Content (%)	GB7531-2008	≥65%	
Solid Content (%)	GB/T1725-2008	≥99.0	

Application and performance:

- 1. 88 is a general purpose flow agent. It can be used in pure epoxy, hybrid, pure polyester (TGIC/HAA), polyurethane systems and other kinds of thermosetting powder coating systems.
- 2. 88 can eliminate the fish-eye and crater phenomena, reduce the coating surface tension efficiently, and increase the film gloss.
- 3. 88 can improve the wetting of substrate, and decrease the orange peel.
- 4. 88 doesn't contain any silicone component. It won't affect the re-coating adhesiveness.
- 5. The recommended dosage is $0.8 \sim 1.2\%$ of the total weight. 88 does not contain any accelerating wet agent. The user can adjust the formulations according to the real instance.

Package, storage and other useful information:

- 1. Store in a cool and dry place to avoid contacting other chemical products. Seal tightly after using. As this product is irritant to respiratory tract, please wear dustproof mask and glove when operating.
- 2. Package: 25kgs/polyethylene-lined kraft paper-plastic compound bag.
- 3. The shelf life is 12 months under normal temperature.

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