



Hardening and wear-resistant agent

S-300

Features and advantages:

Hardening and wear-resistant agent S-300 is mainly suitable for epoxy powder coating, polyester powder coating, but also suitable for polyurethane powder coating and other systems, especially for hardening and wear-resistant black sand grain powder coating.

1. Improve the wear resistance of powder coating
2. Increase the scratch resistance of the coating surface
3. Helps disperse the filler

Product specification:

appearance	White granular powder
hardness	<0.5dmm
Fusing point	130°C
density	0.975 (g/cc)

Addition amount and use method:

1. In the production process of powder coating, the addition amount of stiffening wear-resistant agent S-300 is generally between 0.5-2%
2. Add raw materials together during pre-mixing, melt and extrusion

Packing: Paper-plastic composite bag, net weight: 25 kg/bag

Note: The conditions and ratios listed in this manual are for reference only. You are advised to make appropriate adjustments based on the device, material, environment, and application

