

# Hardening wax

# S-521

### Features and advantages:

S-521 polyethylene wax is mainly used for hardening and wear resistance of high-end powder coatings, so that powder coatings have better wetting and leakage performance.

- 1. Help disperse the makeup filler
- 2. Lubricating propeller, good friction resistance
- 3. Increase surface scratch resistance
- 4. Environmental protection tasteless, no black smoke

### Product specification:

appearance	White granular powder
hardness	<2. 0dmm
Fusing point	115°C
density	0.98 (g/cc )
Molecular weight	3000-4000
ingredient	Modified high molecular weight

#### Addition amount and use method:

In the production process of powder coatings, the amount of polyethylene wax added is generally between 0.5-2%

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