

Product use

the KC3060 improve the chargability of powder particles and improve the powdering rate. When spraying, the surface charge on the workpiece is leaked out in time, thus overcoming the electrostatic shielding effects and making the corners or surfaces easy to powder.

Physical and chemical characteristics

Main components: Polyethylene glycol PEG4000

Appearance and character: grainy

Melting point/°C: 64~66

Boiling point /°C: >250

Vapor density: >1(vs air)

Vapor pressure/mmHg: <0.01(20°C)

refractive index: 1.469

Main uses

This product is used as a special additive for powder coatings