

Rm.1701, No.11 QiuxianRoad, Qingdao (+86) 18053288226/13853215311

supports@qdkerwin.com www.qdkerwin.com



# KE360B Matting Agent

#### **Description**

KE360B is a middle particle size precipitated silica matting agent. With high transparency, it is widely applicable to a large variety of topcoats, especially for thick-coated & pre-coated coil coating.

## **Property Advantage**

Higher matting efficiency
Easy addition and dispersion
Good performance of scratch resistance and abrasion resistance

# **Application Field**

Coil, aluminum and other high-temperature baking coating General industrial coating

#### **Technical Data Sheet**

Particle size, D50/µm	6.2~6.7
Oil absorption, DBP (g/100g)	230~280
pH value, (5% in water)	6.0~8.0
Pore volume, ( ml/g)	≥1.6
Loss on ignition, (1000°C, 2Hrs), %	≤6.0
Loss on drying, (105°C, 2Hrs), %	≤5.0
Surface treatment	None

# Recommended dosage

The recommended addition dosage is 3-10%.

Due to different formulas and conditions, it is recommended that the optimal amount of addition should be tested before use.

## Packaging and storage

Please keep product stored in a dry, ventilated and cool place to avoid moisture or volatile organic compounds.

The recommended storage period not exceed 24 months after the date of manufacture.