



# YFK-PE-16A (PE brushed material)

## Specifications

|                                  |                                       |
|----------------------------------|---------------------------------------|
| <b>Appearance</b>                | White or off-white columnar particles |
| <b>Volatile Loss %</b>           | <= 1.5                                |
| <b>Particle Size (mm)</b>        | 2.0 ~ 3.0                             |
| <b>Fines Content (20 mesh) %</b> | <= 2.0                                |

## Usage Notes

**Ingredients** Antioxidant, auxiliary antioxidant, acid scavenger and other components in a certain proportion.

**Properties** It provides excellent oxidation resistance and long-term color protection. When used in HDPE brushed resin materials, the resulting product meets national technical standards. The additive is non-polluting, heat-resistant, water-extraction resistant, and non-toxic, making it a high-performance, environmentally friendly additive.

**Applications** It is a high-performance compound antioxidant designed for high-temperature processing. It provides excellent processing stability and color retention for polyethylene resins and is widely applied in the production of HDPE brushed resin products.

**Storage** This product is stable under normal conditions and does not have any special storage requirements. However, it should be protected from moisture and heat.

**Packaging** The product is packaged in cartons with plastic liners or in cardboard barrels with plastic liners. The net weight per unit is 25 kg. Customized packaging is available.