



YFK-SL-9000 series (PBT)

Chemical Structure

Ingredients

Phenolic antioxidants, phosphite antioxidants and other functional additives in a certain proportion, mixed and granulated by a special process.

Specifications

Appearance

White or light yellow columnar particles

Volatile Loss %

<= 3.0

Particle Size (mm)

2.0 ~ 3.0

Usage Notes

Properties

It has stable properties and is supplied as white or light-yellow columnar particles. Compound powder forms can also be produced according to customer requirements.

Performance

It is a high-performance additive that provides outstanding processing stability and long-term protection for PBT products. It significantly reduces dust generation during processing, minimizing operator exposure and improving workplace safety.

Applications

It is a high-performance additive for PBT products, providing excellent processing stability and good light stability. Only a small dosage is required during processing.

Recommended Dosage

The typical dosage range is 0.05% to 0.30%.

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 paper bags lined with plastic bags or in cardboard boxes lined with plastic bags. The net weight per unit is 25 kg.