



PRODUCT CODE

DESCRIPTION

# YT-886 Nano Efficient Stabilizer

## **PHYSICAL STATE**

Liquid, transparent light yellow, non-toxic, odourless, non-flammable, water-insoluble.

### **APPLICATIONS**

Polymeric composites by nanotechnology and fully compounded. Applicable to general engineering plastics - Nylon 6, Nylon 66, PBT, PET, PC, PC/ABS, PC/PBT, PC/PET, PC/PS, MPPE, PPO, POM, POK, conductive PP, conductive ABS, conductive HIPS, thermoplastic elastomer - TPEE, TPU, highly filled composites and fireproof materials.

## **CORE STRENGTH**

- ✓ Stable processing: reduce processing temperature, increase production speed, reduce drying temperature/time, and expand material options. Implement corporate governance that reduces costs and improves efficiency. Implement PIR and PCR environmental policies inside the factory.
- ✓ Stable quality.

## **Dosage**

Materials	Granulation	Injection
PBT, PET	$0.4{\sim}0.5~\mathrm{phr}$	$0.2{\sim}0.4$ phr
PC, PC/ABS	$0.2{\sim}0.4$ phr	$0.1{\sim}0.2$ phr
Nylon, POM, POK, ABS	$0.1{\sim}0.2$ phr	$0.05{\sim}0.1$ phr

# INTERNATIONAL QUALITY STANDARDS COMPLIANCE



#### **PACKAGING**

20 kg plastic drum, 180 kg iron drum.

#### **S**TORAGE

- Store in a dry place to avoid moisture.
- Avoid sunshine or it may affect the quality.
- Keep away from fire and pay attention to the stock safety.