

# **Technical Data Sheet**

# Ultraviolet Absorber 1164 (UV-A)

**Chemical Name:** 2-[4,6-Bis(2,4-dimethylphenyl)-1,3,5-triazin-2-yl]-5-(octyloxy)phenol

**CAS NO.:** 2725-22-6

Structure:

### **Features**

UV Absorber 1164 is a strong ultraviolet absorber, with low volatility and high inherent light stability. It has good compatibility in most polyolefins and engineering polymers.

# **Applications**

The product is mainly used in PE-film, Tape, Sheet, Metallocene, PP-Film, Tape, Fiber, TPO, Polyacetal, Polyamides, PC, PET, PBT, ASA, ABS, PETG and PMMA.

# **Typical properties**

Appearance	Light yellow crystalline powder
Purity	≥98.0%
Melting point	89-92°C
Loss on drying	≤0.5%
Ash	≤0.5%

### Package & Storage

**Package:** 25kg carton drum inner with plastic bag or as customer's requirement. **Storage:** Keep container tightly closed in a dry and well-ventilated place.

#### **Safety**

The use of proper protective equipment is recommended. Excess exposure to the product should be avoided. Wash thoroughly after handling.

All safety information is provided in the Safety Data Sheet.