## **SUNSORB LS-944**

**Chemical Name:** Poly{[6-[(1,1,3,3-tetramethylbutyl)amino]-1,3,5-triazine-2,4-diyl]

[(2,2,6,6-tetramethyl-4-piperidinyl)imino]-1,6-hexanediyl[(2,2,6,6-tetramethyl-4-piperidinyl)imino]-1,6-hexanediyl[(2,2,6,6-tetramethyl-4-piperidinyl)imino]-1,6-hexanediyl[(2,2,6,6-tetramethyl-4-piperidinyl)imino]-1,6-hexanediyl[(2,2,6,6-tetramethyl-4-piperidinyl)imino]-1,6-hexanediyl[(2,2,6,6-tetramethyl-4-piperidinyl)imino]-1,6-hexanediyl[(2,2,6,6-tetramethyl-4-piperidinyl)imino]-1,6-hexanediyl[(2,2,6,6-tetramethyl-4-piperidinyl)imino]-1,6-hexanediyl[(2,2,6,6-tetramethyl-4-piperidinyl)imino]-1,6-hexanediyl[(2,2,6,6-tetramethyl-4-piperidinyl)imino]-1,6-hexanediyl[(2,2,6,6-tetramethyl-4-piperidinyl)imino]-1,6-hexanediyl[(2,2,6,6-tetramethyl-4-piperidinyl)imino]-1,6-hexanediyl[(2,2,6,6-tetramethyl-4-piperidinyl)imino]-1,6-hexanediyl[(2,2,6,6-tetramethyl-4-piperidinyl)imino]-1,6-hexanediyl[(2,2,6,6-tetramethyl-4-piperidinyl)imino]-1,6-hexanediyl[(2,2,6,6-tetramethyl-4-piperidinyl)imino]-1,6-hexanediyl[(2,2,6,6-tetramethyl-4-piperidinyl)imino]-1,6-hexanediyl[(2,2,6,6-tetramethyl-4-t

tetramethyl-4-piperidinyl)imino]}

Chemical Structure:

Molecular Weight: 2000-3000

**CAS NO:** 71878-19-8

Specification:

**Appearance:** White to light yellow powder or granule

Softening range: 105-135°C

Volatiles: 1.0% max

Color of solution (10g/100ml Toluene): 425nm 95.0% min (Transmission) 450nm 96.0% min

**Ash:** 0.1% max

Package: 20kgs Net/Carton inner with PE bag

50kgs Net/Carton inner with 2 PE bags

**Application:** It is recommended for various applications which require high light

stabilization of polymers including PP, HDPE, ABS, PS, PMMA, SAN,

PVC, Nylon, Polyesters, Polyacetal, etc.

Main applications are Polypropylene fibers, Polypropylene tapes, LDPE

film, EVA film.

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