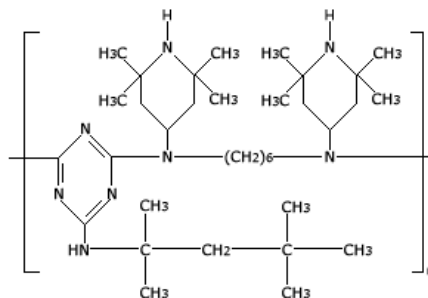


# Technical Data Sheet

## SUNXOL 944

### Description



Chemical Name	Poly6-(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)	Formula	$[C_{35}H_{64}N_8]_n$ (n=4-5)
CAS #	71878-19-8	Mol. wt.	>2500

### Specifications

Item	Specification
Appearance	White or pale yellow powder or granule
Melting range (°C)	100 ~ 125
Volatilization percentage(%) (105°C 2Hr)	Max. 0.8
Ash (%)	Max. 0.1
Light transmittance (%) (10g/100ml toluene)	
425nm	Min. 93.0
500nm	Min. 97.0

### Applications

The product can be applied to low density polyethylene, polypropylene fiber and glue belt, EVA ABS, polystyrene and foodstuff package etc.

### Delivery & Storage

Package	25kg net, carton with PE bag inside or PE Bag
Storage	Keep away from moisture, overheat and light. It can be transported as common chemicals.