



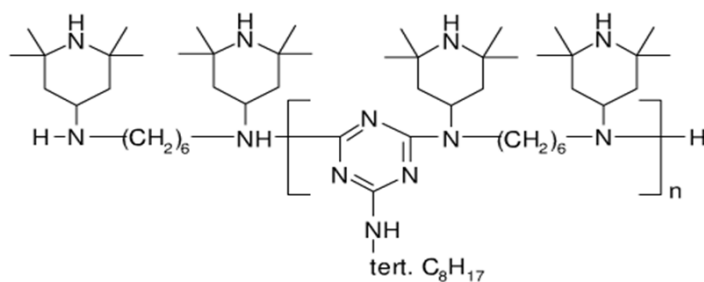
Technical Data Sheet

Omnistab LS 944

CAS No	71878-19-8 70624-18-9 (US)
Chemical name	Poly[[6-[(1,1,3,3-tetramethylbutyl)amino]-s-triazine-2,4-diyl]-[(2,2,6,6-tetramethyl-4-piperidyl)imino]-hexamethylene-[(2,2,6,6-tetramethyl-4-piperidyl)imino]]
Molecular formula	(C ₃₅ H ₆₈ N ₈) _n

Molecular weight 2100 - 3000 g/mol

Molecular structure



Product form White or light yellow powder
White or light yellow granules

Specifications	TEST	SPECIFICATION
	Ash (%)	0.1 max
	Volatiles (%)	1.5 max
	Melting Point / Range (°C)	100.0 - 130.0
	Transmittance (%)	
	450 nm	93.0 min
	Transmittance (%)	
	500 nm	95.0 min
	Transmittance (% solution toluene)	10g/100 ml