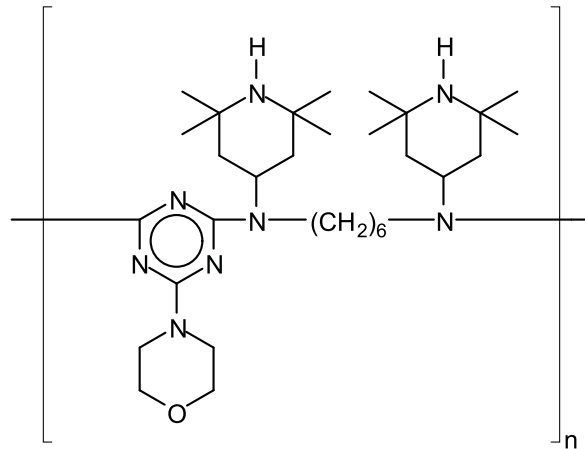




SUNSORB LS-3346

Chemical Name: Poly [(6-morpholino-s-triazine-2,4-diyl)[2,2,6,6-tetramethyl-4-piperidyl) imino]- hexamethylene[(2,2,6,6-tetramethyl-4-piperidyl) imino]]

Chemical Structure:



Molecular Weight: 1600 \pm 10%

CAS NO: 82451-48-7

Specification:

Appearance: White to light yellow granules

Melting Point: 110-140°C

Color (APHA): 80 max

Toluene Insolubles: 0.25% max

Loss on Drying: 0.5% max

Ash: 0.1% max

Package: 25kgs Net/Carton inner with PE bag

Application: Sunsob LS-3346 is recommended to be used in polyethylene, polypropylene, polystyrene, polyamides, polyurethanes, flexible PVC, rigid PVC and in certain styrenic elastomer and adhesive specialty applications. A benefit of using Sunsob LS-3346 is the high light stabilizing performance, particularly in PE and PP thick and thin sections. It has broad compatibilities, excellent indirect food approvals and good extraction resistance. It imparts excellent light stability to thin articles, e.g. fibers and films. In thick cross sections it is specifically suitable for PE articles. It is particularly well established in roto-molded applications and water and gas pipe formulations. It furthermore has a very low color contribution.