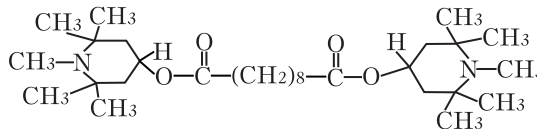




SUNSORB LS-292

Chemical Composition:

1. **Chemical Name:** Bis(1,2,2,6,6-pentamethyl-4-piperidiny)sebacate

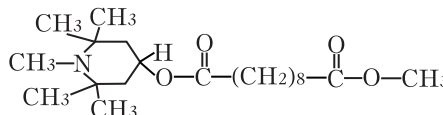
Chemical Structure:

Molecular Weight: 509

CAS NO: 41556-26-7

and

2. **Chemical Name:** Methyl 1,2,2,6,6-pentamethyl-4-piperidiny sebacate

Chemical Structure:

Molecular Weight: 370

CAS NO: 82919-37-7

Specification:

Appearance: Light yellow viscous liquid

Clarity of solution (10g/100ml Toluene): Clear

Color of solution: 425nm 97.0% min

(Transmission) 500nm 98.0% min

- Assay (by GC):**
1. Bis(1,2,2,6,6-pentamethyl-4-piperidiny)sebacate: 80±5%
 2. Methyl 1,2,2,6,6-pentamethyl-4-piperidiny sebacate: 20±5%
 3. Total %: 96.0% min

Ash: 0.1% max

Package: 200kgs Net/Steel drum, 25kgs Net/Plastic drum

Application: Sunsborb LS-292 may be used after adequate testing for applications such as: automotive coatings, coil coatings, wood stains or do-it-yourself paints, radiation curable coatings. Its high efficiency has been demonstrated in coatings based on a variety of binders such as: One and two-component polyurethanes: thermoplastic acrylics (physical drying), thermosetting acrylics, alkyds and polyesters, alkyds (air drying), water borne acrylics, phenolics, vinyls, radiation curable acrylics.

Safety and Handling: Sunsborb LS-292 can be handled as on industrial chemical provided the following handling precautions are strictly observed: work in a clean and well ventilated area, avoid contact with skin (gloves), wear goggles to avoid irritation of the eyes.