

## **SUNSORB LS-292 / 765**

**Chemical Name** Bis (1,2,2,6,6-pentamethyl-4-piperidinyl) sebacate and

Methyl 1,2,2,6,6-pentamethyl-4-piperidinyl sebacate

**Structure** 

Molecular Weight 509 370

**CAS Number** 41556-26-7 82919-37-7

Specification <u>Criterion</u> <u>Requirement</u>

Appearance Light yellow viscous liquid

Clarity of solution 10g in 100ml toluene form a clear solution at room

temperature

Color of solution at 425 nm 95% min (Transmission) at 500 nm 98% min

Assay by GC 1. Bis (1,2,2,6,6-pentamethyl-4-piperidinyl) sebacate : 80±5%

2. Methyl 1,2,2,6,6-pentamethyl-4-piperidinyl sebacate: 20±5%

3. Total %: 96.0% min

Sulphated Ash 0.1% max

**Applications** Sunsorb 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, vinylics; radiation

curable acrylics.

**Packing** 200 kgs net/steel drum, 25 kgs net/plastic drum



## 妙春實業股份有限公司 EVERSPRING CHEMICAL CO., LTD.

台中市工業區 24 路 4 號

4, 24Rd., Industrial Park, Taichung, Taiwan

Tel: +886-4-23592448 Fax: +886-4-23593163

E-mail: everspring@seed.net.tw Web site: everspringchem.com.tw