**EVERSTAB LS-292 / 765**

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

**Structure**

![Chemical Structure](image)

**Molecular Weight**  
509  
370

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

**Specification**

<table>
<thead>
<tr>
<th>Criterion</th>
<th>Requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Light yellow viscous liquid</td>
</tr>
<tr>
<td>Clarity of solution</td>
<td>10g in 100ml toluene form a clear solution at room temperature</td>
</tr>
<tr>
<td>Color of solution</td>
<td>at 425 nm 95% min</td>
</tr>
<tr>
<td>(Transmission)</td>
<td>at 500 nm 98% min</td>
</tr>
</tbody>
</table>
| Assay by GC        | 1. Bis (1,2,6,6-pentamethyl-4-piperidinyl) sebacate : 80±5%  
                     2. Methyl 1,2,6,6-pentamethyl-4-piperidinyl sebacate: 20±5%  
                     3. Total % : 96.0% min |
| Sulphated Ash      | 0.1% max                    |

**Applications**

EVERSTAB LS-292/765 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, vinlylics; radiation curable acrylics.

**Packing**

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