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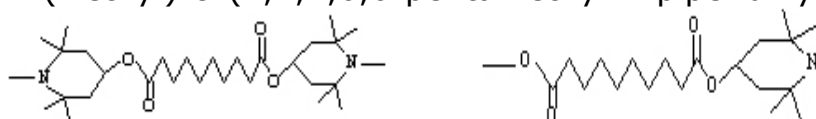
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Technical Data Sheet

Light Stabilizer Agent SH-UV292

1. Description

The active substance is a mixture of bis
(1,2,2,6,6-pentamethyl-4-piperdimyl)-sebacate and
1-(Methyl)-8-(1,2,2,6,6-pentamethyl-4-piperidiny)-sebacate



Molecular Weight: 508.8

CAS NO: 41556-26-7 82919-37-7

This product can effectively prevent the coating to maintain shiny in the sun exposure. avoiding cracking and produce spots, burst and surface stripping, thus greatly improving coating life. This product is a synergistic effect with UV absorber.

2. Technical Specification

Item	Value
Appearance	Colorless transparent liquid
Volatile (wt%)	≤ 1.0
Melting Point(°C)	220-222
Water (wt%)	≤ 0.15
Ash Content(wt%)	≤ 0.1
Transmittance (wt%)	425nm>95; 550nm>98
Purity(wt%)	≥97.0

3. Application

Mainly used in paint, coatings, printing ink, polyurethane paint.

4. Storage and Packing

Light stabilizer UV292 with 25 kg, 180 kg galvanized buckets or plastic pails.