

SpeedCure 7040

Jun-2020 v. 5

Technical Data Sheet

General Information

SpeedCure 7040 is a liquid polymeric amine synergist of the aminobenzoate family. SpeedCure 7040 provides low odour, low migration and generates active species when used at 2-10 wt% and combined with Norrish Type II photoinitiators in UV and LED curable formulations.

Chemical Name

Polymeric Amine Synergist

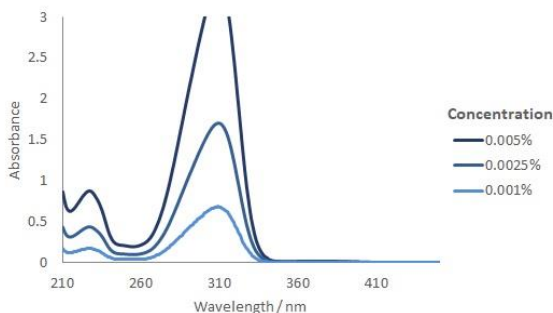
CAS Number

1003567-84-7, 1003557-17-2

EC Number

n/a

UV Spectrum



Specification (LAM 324)

| | |
|---|-------------------|
| Appearance : | Pale amber liquid |
| Assay (By difference) : | ≥ 94.5 %w/w |
| Total Monomeric Species Content (HPLC) : | ≤ 5.0 %w/w |
| Loss on Drying (%w/w, 60°C, 3 hours under vacuum) : | ≤ 0.5 %w/w |

Applications

- Clear coatings
- Pigmented systems
- White pigmented systems
- LED curing
- Low migration systems

Storage and Handling

Stable for at least 2 year(s) at 20°C in a sealed container in the dark. A Safety Data Sheet is available on request.

Transport Classification

(EUROPE AND USA) NON-HAZARDOUS

Global Inventories

REACH, CSNN

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