

TECHNICAL DATA SHEET

SpeedCure 7045

Polymeric amine synergist

DESCRIPTION

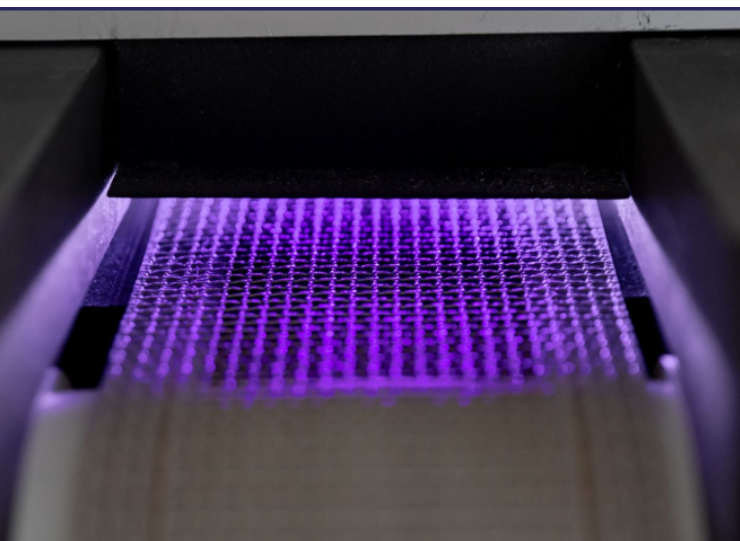
SpeedCure 7045 is a liquid polymeric amine synergist of the aminobenzoate family. SpeedCure 7045 provides low odour, low migration and generates active species when combined with Norrish Type II photoinitiators in pigmented UV and LED curable formulations.



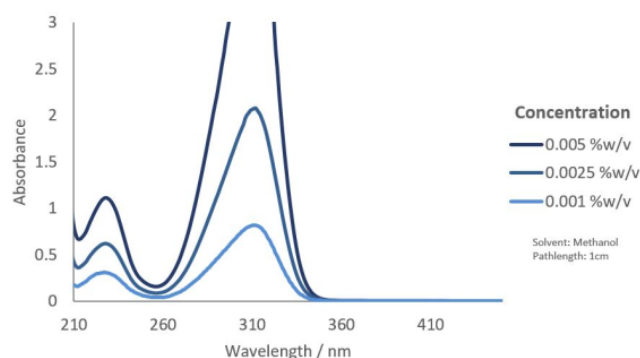
Improved cure response under LED



Reduced risk of migration



UV SPECTRUM



SHELF LIFE

Typical shelf-life is **24** months from the manufacture date for un-opened containers. In cases where product sampling is required to carry out incoming quality tests, shelf-life should be maintained beyond opening, provided that it is tightly closed immediately after and that contamination with foreign bodies is avoided.

STORAGE AND HANDLING

Store in the dark in the original, closed container, in a dry, cool (20-°C) and well-ventilated place. Keep away from frost and heat (open flames, hot surfaces and sources of ignition) sources.

HEALTH AND SAFETY

See SDS for Health & Safety Considerations

SALES SPECIFICATIONS

Appearance	Clear yellow to amber liquid
Assay (%)	≥ 99.0
Ethyl-4-(dimethylamino)benzoate	< 0.10
Content (%)	

PERFORMANCE

Depth Cure
LED
Low Odor
Pigmented Systems

SUGGESTED APPLICATIONS

Flexographic inks
Inkjet inks
Lithographic inks
Screen inks
UV Coatings

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