

SpeedCure 4265

Feb-2022 v. 8

Technical Data Sheet

General Information

SpeedCure 4265 is a liquid formulated blend of photoinitiators, with absorption maxima at 240, 273 and 380 nm. SpeedCure 4265 provides balanced curing in a broad range of applications when used at 0.5-5 wt% in UV curable formulations.

Chemical Name

A blend of SpeedCure TPO and SpeedCure 73

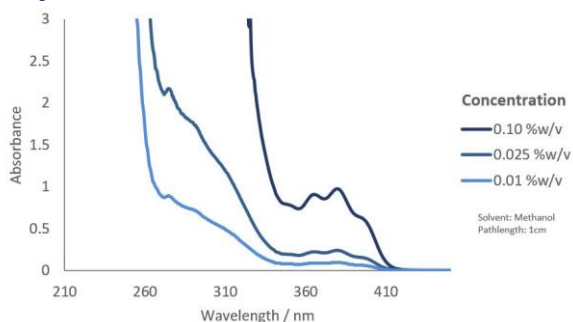
CAS Number

7473-98-5, 75980-60-8

EC Number

231-272-0, 278-355-8

UV Spectrum



Specification (LAM 379)

Appearance :	Yellow liquid
Water Content (Karl Fischer) :	≤ 0.5 %w/w
Gardner Colour (Neat) :	≤ 6.0

Applications

- Clear coatings
- Pigmented systems
- White pigmented systems
- Black pigmented systems
- Water based systems
- 3D printing
- Adhesives
- Composites

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.

Global Inventories

REACH, EC, TSCA, DSL, AICS, NZIoC, IECSC, ISHL, CSCL, ECL, PICCS, TSCI

Disclaimer: Please consult Arkema's disclaimer regarding the use of our products on <https://www.arkema.com/en/products/product-safety/disclaimer/>

Transport Classification

(EUROPE AND USA) HAZARDOUS
Class 9 Packing Group III UN 3082

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