

Technical Data Sheet

General Information

SpeedCure 2022 is a liquid formulated blend of photoinitiators, with absorption maxima at 243 and 280 nm. SpeedCure 2022 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 73, SpeedCure BPO and SpeedCure TPO-L

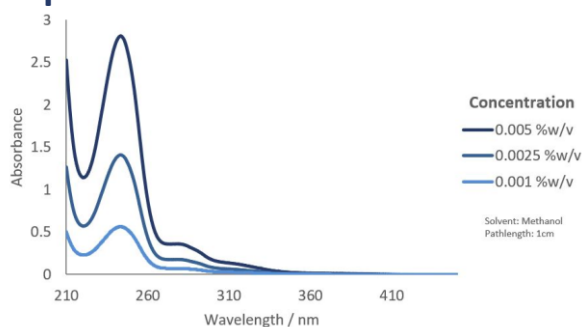
CAS Number

7473-98-5, 84434-11-7, 162881-26-7

EC Number

231-272-0, 282-810-6, 423-340-5

UV Spectrum



Specification (LAM 378)

Appearance :	Yellow liquid
Water Content (Karl Fischer) :	≤ 0.5 %w/w
Gardner Colour (Neat) :	≤ 8.0

Applications

- Clear coatings
- 3D printing
- Adhesives
- Composites
- Black pigmented systems
- Water based systems
- White pigmented systems
- Pigmented 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, EC, TSCA, DSL, AICS, NZIoC, IECSC, ISHL, ECL, TSCI

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