

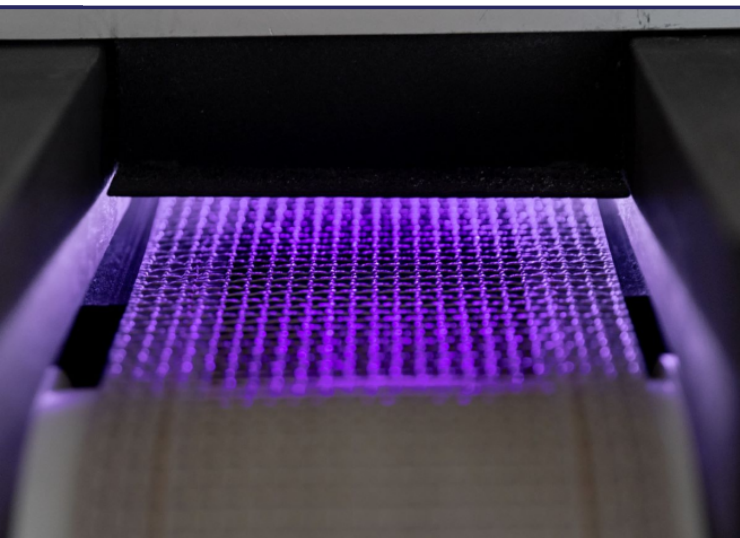
TECHNICAL DATA SHEET

SpeedCure 2022

A formulation of 2-hydroxy-2-methyl-1-phenylpropanone, Phenyl bis(2,4,6-trimethylbenzoyl)-phosphine oxide and Ethyl (2,4,6-trimethylbenzoyl) phenyl phosphinate

DESCRIPTION

SpeedCure 2022 is a liquid formulation 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.



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.

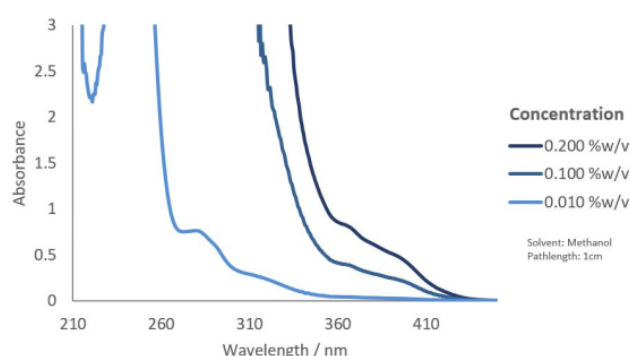
STORAGE AND HANDLING

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.
May crystallise during storage at ambient temperature. Warm to 35-40°C and mix thoroughly prior to use.

HEALTH AND SAFETY

See SDS for Health & Safety Considerations

UV SPECTRUM



SALES SPECIFICATIONS

Appearance	Yellow liquid
Water Content (%)	≤ 0.5
Color (Gd)	≤ 8.0

PERFORMANCE

Clear Coatings
Depth Cure
LED
Low Odor
Low Yellowing
Pigmented Systems
Surface Cure

SUGGESTED APPLICATIONS

Adhesives & sealants
Flexographic inks
Industrial coatings
Inkjet inks
Nail care
Offset inks
Overprint varnishes
Screen inks
Wood coatings

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