

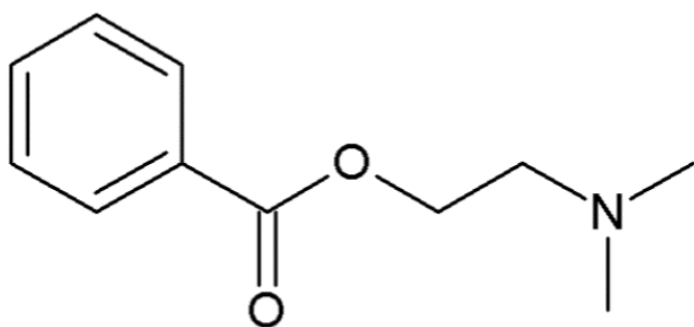
TECHNICAL DATA SHEET

SpeedCure DMB

2-(dimethylamino)ethyl benzoate

DESCRIPTION

SpeedCure DMB is an amine synergist of the aliphatic amine family. SpeedCure DMB generates active species when used at 2-8 wt% in combination with Norrish Type II photoinitiators and reduces oxygen inhibition in UV and LED curable formulations.



SHELF LIFE

Typical shelf-life is **24** months from the manufacture date for unopened 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.

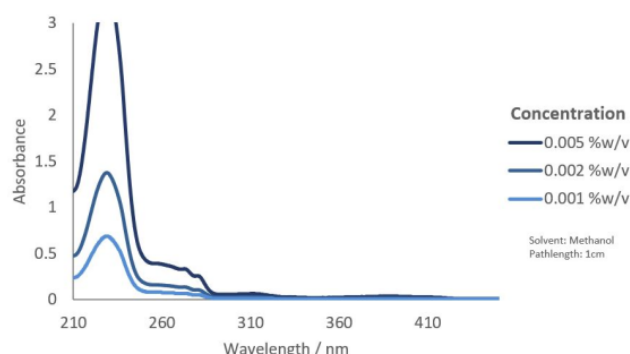
STORAGE AND HANDLING

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

UV SPECTRUM



SALES SPECIFICATIONS

Appearance	Pale yellow liquid
Purity (%)	≥ 95.0
Water Content (%)	≤ 0.5
Color (Gd)	≤ 2.0

PERFORMANCE

Clear Coatings
Pigmented Systems
Surface Cure

SUGGESTED APPLICATIONS

Flexographic inks
Industrial coatings
Offset inks
Overprint varnishes
Screen inks
Wood coatings

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