

# Accelerator LCC9

Cobalt(II) 2-ethylhexanoate

Accelerator LCC9 is a solution of 0.5% metal complex for curing unsaturated polyester resins in combination with organic peroxide at room and elevated temperatures.

CAS number  
136-52-7

EINECS/ELINCS No.  
203-872-2

TSCA status  
listed on inventory

## Specifications

Appearance	Clear blue violet liquid
Cobalt	0.47-0.49 %

## Characteristics

Density, 20 °C	1.070 g/cm <sup>3</sup>
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## Applications

Accelerator LCC9 is a cobalt based accelerator with a low cobalt concentration and a high reactivity combined with a very low final color after curing. Advantages of Accelerator LCC9: Low color after curing, ideal for clear castings and Strong reduction of geltime drift with increased pot life of the resin.

## Storage

Accelerator LCC9 is stable at ambient temperatures.

### Note

When stored under these recommended storage conditions, Accelerator LCC9 will remain within the Nouryon specifications for a period of at least 6 months after delivery.

## Packaging and transport

The standard packaging is a 30 l Nourytainer for 25 kg product. Both packaging and transport meet the international regulations. For the availability of other packed quantities contact your Nouryon representative. Accelerator LCC9 is not classified as a dangerous good according to national and international transport regulations.

## Safety and handling

Keep containers tightly closed. Store and handle Accelerator LCC9 in a dry well-ventilated area at ambient temperatures. Do not mix with organic peroxides. Please refer to the Safety Data Sheet (SDS) for further information on the safe storage, use and handling of Accelerator LCC9. This information should be thoroughly reviewed prior to acceptance of this product. The SDS is available at <https://polymerchemistry.nouryon.com>.

All information concerning this product and/or suggestions for handling and use contained herein are offered in good faith and are believed to be reliable. Nouryon, however, makes no warranty as to accuracy and/or sufficiency of such information and/or suggestions, as to the product's merchantability or fitness for any particular purpose, or that any suggested use will not infringe any patent. Nouryon does not accept any liability whatsoever arising out of the use of or reliance on this information, or out of the use or the performance of the product. Nothing contained herein shall be construed as granting or extending any license under any patent. Customer must determine for himself, by preliminary tests or otherwise, the suitability of this product for his purposes. The information contained herein supersedes all previously issued information on the subject matter covered. The customer may forward, distribute, and/or photocopy this document only if unaltered and complete, including all of its headers and footers, and should refrain from any unauthorized use. Don't copy this document to a website.

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The Nouryon logo consists of a stylized orange 'N' followed by the word 'ouryon' in a lowercase, sans-serif font, all in orange.