# **Accelerator 383S**

Cobalt(II) 2-ethylhexanoate in solvent mixture

Solution of 4% metal complexes for curing unsaturated polyester resins in combination with organic peroxide at room and elevated temperatures.

CAS number 136-52-7 EINECS/ELINCS No. 205-250-6

TSCA status listed on inventory

#### Specifications

Nouryon

Appearance	Clear red-purple liquid
Cobalt	3.7-4.1 %
Characteristics	
Boiling point	230 °C
Density, 20 °C	1.095 g/cm <sup>3</sup>
Viscosity, 20 °C	240 mPa.s

### Applications

Accelerator 383S is a solution of metal complexes, partly based on a cobalt salt in an organic solvent, developed for the curing of unsaturated polyester resins in combination with organic peroxide at room and elevated temperatures.

#### Storage

Accelerator 383S is stable at ambient temperatures.

 
 Note
 When stored under these recommended storage conditions, Accelerator 383S 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-liter HDPE can (Nourytainer) for 25 kg content. Both packaging and transport meet the international regulations. For the availability of other packed quantities contact your Nouryon representative. Accelerator 383S 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 383S 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 383S. 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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