Technical Data Sheet

Accelerator Metacure® AC201

Revision: July 2026

Product Description

Metacure® AC201 is a low-viscosity accelerator based on a tertiary amine that is suitable for epoxy resin systems. It can be used with polyamine hardeners like Metacure® PC205 to accelerate the curing procedure.

Application Areas

- Accelerator for hardeners
- Epoxy systems coatings
- Adhesives
- Flooring

Benefits

- Shortening curing time
- Increasing curing efficiency
- Low mixing ratio
- Reasonable cost

Safety, Storage & Handling

The expiration of the Metacure® AC201 is at least 12 months from the date of production in a sealed container at room temperature. It should be stored away from heat, humidity, and sunlight.

Product Specification

Property	Unit	Value	Test Method/Standard
Appearance	-	Transparent Liquid	Visual
Viscosity at 25 °C	cp	150 – 300	ASTM D445
Specific Gravity at 25 °C	g/cm^3	0.96 – 1.0	ASTM D792
Amine Value	mg KOH/g	580 – 620	ISO 9702
Non-Volatile Content	%	≥ 99.5	ASTM D1353
Recommended Mixing Ratio (Curing Agent)	Phr*	5 – 15	Calculated

*phr: parts per hundred Hardener

© Metasan | metasan.co | 021 91006091

All statements, technical information and recommendations contained herein are based on tests and data which we believe to be reliable, but the accuracy or completeness thereof is not guaranteed and no warranty of any kind is made with respect thereto.