

Aceox®

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Aceox® A09

PRODUCT DATA SHEETMethyl Ethyl Ketone Peroxide

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Description

Aceox A09 is general methyl ethyl ketone peroxide (MEKPO) is curing agent for glassfiber-reinforced plastics and unsaturated polyester resins.

Chemical structure

$$CH_3$$
 CH_3 CH_3 CH_3 CH_3 CH_3 CH_3 CH_3 CH_3 CH_4 CH_5 CH_5

CAS No.:1338-23-4 MW: 174.24

Specifications

Typical Properties	Unit	Standard
Appearance		Clear and colorless liquid
Active Oxygen content	%	9~9.2
Density (20°C)		1.130-1.180
Peroxide content	%	40max

Applications

Aceox A09 is mainly applied to the curing unsaturated polyester resins, and it usually reacts with cobalt accelerator at room or elevated temperatures. This product can be widely used in toughened glass, brass name plates, polyester furniture, artificial agate buttons, and technological casting.

Packaging and storage

- Packaging: (1) 5 kg/can, 4 cans/carton (2) 20 kg/ PE drum.
- Storage: Store in a cool and dry area

Away from high temperatures and flames.

Preferably at temperature below 30°C.