

NADTLENKI ORGANICZNE

**TECHNICAL DATA SHEET** 

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## **CETOX-30P/CETOX-30P YELLOW**

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CETOX-30P/ CETOX-30P YELLOW is a smooth, slightly thixotropic gel based on cyclohexanone peroxide for the curing of unsaturated polyester resins in the presence of a cobalt accelerator at room and elevated temperatures. When handled properly CETOX-30P/ CETOX-30P YELLOW is a very stable gel and separation will not take place.



Owing to its excellent physical stability CETOX-30P/ CETOX-30P YELLOW is very suitable for filling tubes. CETOX-30P/ CETOX-30P YELLOW has especially been developed for the curing of body stoppers or putties.

| Product description                       | homogeneous gel  |
|---|--|
| Appearance                                | colorless or yellow  |
| Peroxides                                 | 6 ÷ 7%   |
| Viscosity, 22°C<br>(Brookfield TB, 10RPM) | 80 ÷ 200 Pas   |
| Solubility                                | Ethyl acetate – (partially), chloroform, acetone   |
| SADT                                      | 50°C   |
| Recommended storage temperature           | 5 - 25°C   |
| Expiration date*                          | 6 months from the production date  |
| Hazards                                   | Oxidizing agent, decomposes rapidly under the influence of heat, mechanical impurities or by contact with reducing agents. Never mix hardener with accelerator.                          |
|   | Depending on working conditions, the following peroxide and accelerator dosage<br>levels are recommended in UP resin formulations:<br>CETOX-30P/ CETOX-30P YELLOW 1 - 4 phr <sup>*</sup> |
|   | Accelerator 0.5 - 3 phr<br>phr = parts per hundred resin   |

Recommended precautions and first aid measures - see Material Safety Data Sheet for the mixture.

\*Provided the product is stored and transported at the recommended temperature.

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