

WWA ECO/WWB 4

New bio-based clear casting system









Product release

October 30th 2020

Dear customers,

With over 30 years of experience in optical grade clear casting resins, Resoltech was among the first companies to release bio-based epoxy resin systems. We are now proud to annonce the release of the WWA ECO.

Resoltech's clear casting resin WWA is one of the most advanced epoxy resin in the market:

- Excellent UV resistance to yellowing
- Totally clear even in deep castings
- Excellent degazing properties
- Low exotherm temperatures
- CMR and solvent free
- Flexible version when using 100/90 mixing ratio

Without any compromises, WWA ECO/WWB4 system shows the same advantages as classic WWA/WWB4 system with **37% of biobased content.**

What does biobased epoxy means?

The bio-based % corresponds to the numbers of carbon atoms that come from a renewable source. The measuring is done by carbon 14 dating method :

- Recent carbon atoms are from plant origin
- Old carbon atoms are from petroleum origin.

The bio-based content of our formulations is due to the presence of bio-based glycerol and reactive diluent and other molecules that are extracted in Europe from oily plants such as sunflowers or colza.



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