

**TECHNICAL DATA SHEET**

**HPR** *High performance resins*

**Description:** HTC 10 is a solution of inhibitor to be used in combination with unsaturated polyester resins. Its function is to lengthen gel-time and curing time of polyester resins.

**Main fields of application:** vinyl ester and unsaturated polyester resins

**Dosage:** between 0.01% and 0.03% w/w

**Use:** adding and mixing well to dissolve the product into the resin

**Instruction before the use:** mixing well before adding

**Storage:** if the product is stored in the dark in its original container, perfectly sealed and at a maximum temperature of 20°C, it is stable for at least 6 months from the date of production. Longer periods of storage, or in conditions other than those defined above, may alter the product's characteristics and compromise its use.

**Company Information:** SIRCA S.p.A. has a quality system certified by DNV according to standard UNI EN ISO 9001.

*The information contained in this datasheet is based on laboratory data and our experience. Gel time and rheological properties may change because of reactive nature of material. The mechanical values are purely indicative. We believe this information to be reliable, however we cannot guarantee its applicability in your process. We decline all responsibility for events that may arise as a consequence of improper use of the product. By accepting the products described herein, the user accepts the responsibility to thoroughly test any application before commencing production. Our advice should not be taken as encouragement to breach any patent, law, safety code or insurance regulation.*

**TECHNICAL DATA SHEET**

**HPR** *High performance resins*

Revisione n° 23: 18/06/2014

*The information contained in this datasheet is based on laboratory data and our experience. Gel time and rheological properties may change because of reactive nature of material. The mechanical values are purely indicative. We believe this information to be reliable, however we cannot guarantee its applicability in your process. We decline all responsibility for events that may arise as a consequence of improper use of the product. By accepting the products described herein, the user accepts the responsibility to thoroughly test any application before commencing production. Our advice should not be taken as encouragement to breach any patent, law, safety code or insurance regulation.*