

## saremco print CROWNTEC

### Technical Data

Consistency middle viscos homogeneous liquid

Shades According to Vita Shades  
(A1, A2, A3, B1, Snow White (Bleach))

	Specification	Typical value
Flexural strength (DIN EN ISO 4049)	> 130 MPa	155 MPa
E-Modulus (DIN EN ISO 4049)	> 4000 MPa	4500 MPa
Barcol-Hardness	> 40	50
Water sorption (DIN EN ISO 4049)	$\leq 40 \mu\text{g}/\text{mm}^3$	$9 \mu\text{g}/\text{mm}^3$
Solubility (DIN EN ISO 4049)	$\leq 7.5 \mu\text{g}/\text{mm}^3$	$0.6 \mu\text{g}/\text{mm}^3$
Biocompatibility Cytotoxicity (DIN EN ISO 10993-5)	Not cytotoxic	Not cytotoxic
Biocompatibility Irritation (DIN EN ISO 10993-10)	Not irritating	Not irritating
Biocompatibility Sensitization (DIN EN ISO 10993-10)	Not sensitizing	Not sensitizing
Biocompatibility Mutagenicity (DIN EN ISO 10993-3)	Not mutagenic	Not mutagenic

Shelf-life 4 years

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