

# ALBIDUR® VE 3320

reactive resin modifier

## Special product properties

	0	1	2	3	4	5
Reduced cure shrinkage	■					
Improved dirt shedding	■					
Preservation of network density	■					
Increased tear resistance	■					
Increased impact resistance	■					
Barrier properties against water and diluted acids	■					
Preservation of chemical resistance	■					

0 = unsuitable...5 = highly suitable

### Special features

- for solventborne and solvent-free radical curable formulations
- applicability approx. - 50 °C to approx. 180 °C

### Application

- primer/filler
- gel coat

### Processing instructions

To be added after the pearl milling stage. Just a short dispersing process under stirring is sufficient. It is recommended to use a dosage level of 8 - 12 weight percent solid on solid.

### Chemical description

20 wt.-% silicone particles in bisphenol A-vinyl ester resin

### Technical information

appearance	white liquid
non-volatile content	approx. 99 %
viscosity at 25 °C	approx. 2000 mPa s
base resin	bisphenol A-vinyl ester resin
density at 20 °C	approx. 1.0 g/ml
styrene content	approx. 32 wt-%
Silicone particle size	approx. 0.1-3 microns
Silicone particle content	approx. 20 wt-%

### Registration status

ALBIDUR® VE 3320 respectively its ingredients are listed in the following chemical inventories: AICS, EINECS, ENCS, IECSC, PICCS.

All intentional ingredients are listed on the PICCS inventory or comply with the Polymer Exemption criteria.

### Packaging

- steel canister 25 kg
- steel drum 200 kg

### Storage stability

When stored in an original unopened packaging between +4 and +40 °C, the product has a shelf life of at least 12 months from the date of manufacture.

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