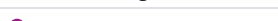


**DESCRIPTION**

TEGO® Rad 2100 is a compatible radically cross-linkable substrate wetting and flow additive with little influence on COF and reprintability. Recommended for radiation-curing varnishes and inks.

**KEY BENEFITS**

- very good substrate wetting
- highly compatible
- excellent leveling and flow
- low influence on COF and reprintability
- ideal for clear coats

**EFFECT****Substrate wetting****Flow promotion****Slip effect****Release****Defoaming effect****Clarity in varnishes****SUITABILITY****waterborne****solventborne****2-pack 100%****radiation-curing****pigmented coatings****clear coatings**

● not suitable ● partly suitable ● suitable

**TYPICAL APPLICATIONS**

- Printing Inks
- Overprint varnishes
- Inkjet Inks
- Wood coatings

**TECHNICAL DATA**

<b>active matter content</b>	100 %
<b>appearance</b>	clear to slightly hazy liquid
<b>chemical description</b>	silicone acrylate, radically cross-linkable

**SOLUBILITY**

<b>Water</b>	<b>Ethanol</b>
●	●
<b>TPGDA</b>	<b>Butylacetate</b>
●	●
<b>Mineral Spirits</b>	
●	

● not soluble ● partly soluble ● soluble

**RECOMMENDED ADDITION LEVEL**

As supplied calculated on total formulation: 0.1 - 1.0 %

**PROCESSING INSTRUCTIONS**

Addition to the coating as supplied or as a predilution is possible.

**HANDLING & STORAGE**

When stored in an original unopened packaging the product has a shelf life of 48 months from the date of manufacture. The product should be stored out of direct sunlight.

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