

**DESCRIPTION**

TEGO® Rad 2700 is a radically cross-linkable release additive, providing utmost release and slip properties. Additional defoaming properties. Ideal for high-viscosity pigmented inks.

**KEY BENEFITS**

- utmost release and slip properties
- efficient defoamer
- especially for pigmented systems

**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
- Screen Inks

**TECHNICAL DATA**

**active matter content** 100 %

**appearance**

hazy liquid (phase separation may occur during storage of the product but can be remixed by stirring)

**chemical description** silicone acrylate, radically cross-linkable

**SOLUBILITY****Water****Ethanol****Butylacetate****Mineral Spirits**

● 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 between +4 and +40 °C, the product has a shelf life of at least 24 months from the date of manufacture. The product should be stored out of direct sunlight.

**MSDS & REGULATORY INFORMATION**

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