

# TEGO® Rad 2200 N

## DESCRIPTION

TEGO® Rad 2200 N is a radically cross-linkable slip and substrate wetting additive with utmost compatibility. Recommended for sensitive radiation-curing clears, ensuring excellent leveling, flow and strong slip.

## KEY BENEFITS

- excellent substrate wetting
- highly compatible
- good slip properties
- suitable for sensitive clear coats

## EFFECT

### Substrate wetting



### Flow promotion



### Slip effect



### Release



### Defoaming effect



### Clarity in varnishes



## SUITABILITY

### waterborne



### solventborne



### 2-pack 100%



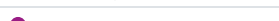
### radiation-curing



### pigmented coatings



### clear coatings



● not suitable   ● partly suitable   ● suitable

## TYPICAL APPLICATIONS

- Overprint varnishes
- Printing Inks
- Inkjet Inks
- Furniture coatings

## TECHNICAL DATA

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

## SOLUBILITY

<b>Water</b>	<b>Ethanol</b>
●	●
<b>TPGDA</b>	<b>Acetone</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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