

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%



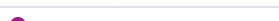
radiation-curing



pigmented coatings



clear coatings



● not suitable ● partly suitable ● suitable

TYPICAL APPLICATIONS

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

TECHNICAL DATA

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

SOLUBILITY

Water



Ethanol



TPGDA



Acetone



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 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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