

**DESCRIPTION**

TEGO® Rad 2250 is a broadly usable radically cross-linkable slip agent for clear coats. It provides efficient wetting, slip, and flow combined with very good compatibility.

**KEY BENEFITS**

- ideal for clear coats
- broad usability

**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**

- Wood coatings
- Overprint varnishes
- Furniture coatings

**TECHNICAL DATA**

|                              |   |
|------------------------------|---|
| <b>active matter content</b> | 100 %                                       |
| <b>appearance</b>            | clear 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 between +4 and +40 °C, the product has a shelf life of at least 12 months from the date of manufacture. The product should be stored out of direct sunlight.

**MSDS & REGULATORY INFORMATION**

This information and all further technical advice are based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. The customer is not released from the obligation to conduct careful inspection and testing of incoming goods. Performance of the product described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used.

Evonik Resource Efficiency GmbH | Goldschmidtstraße 100, 45127 Essen, Germany | Telefon +49 201 173-2222 Telefax +49 201 173-1939 | [www.coating-additives.com](http://www.coating-additives.com)