

## 28500 Kremer Color Paste - Red

Color Index: Pigment Red 112

Kremer Color Paste, Red is a binder-free, aqueous pigment preparation based on nonionic and/or anionic wetting and dispersing agents and propylene glycol. The product has a pourable and pumpable consistency and is suitable for dosing machines.

- Binder-free aqueous pigment preparation for water-based decorative paints
- Manufactured without using alkyl phenol ethoxylated (EPEO) additives
- Suitable for manual and automatic dispersing equipment

### Specification

Grav. Tinct. Strength:	97 – 103 %
Density:	1.14 – 1.21 g/cm <sup>3</sup>
Shade:	dH ± 0.5
Purity:	dC ± 0.8
Viscosity:	0.3 – 1.3 Pa.s

### Physical Data

pH-Value:	6.8
Density:	1.18 g/cm <sup>3</sup>

### Composition

Pigment content:	45 %
Total solid:	53 %
Glycols:	19 %
Water:	28 %

### Fastness Data

Lightfastness	
Daylight (DIN EN ISO 105-B01) (Scale 1 – 8):	
Deep Shade:	7
1/25 SD	5

### Weather fastness

12 month middle Europe (DIN EN ISO 105-A02) (Scale 1 – 5)	
Deep Shade	4
1/25 SD	3



**Main fields of Application:**

- Emulsion paints
- Synthetic resin bound renderings

**Further possible Fields of Application:**

- Acrylic and polyester casting resins
- Aqueous wood stains
- Aqueous wood varnishes
- Latices
- Water-resistant drawing inks