

LEVANOX® Red 1418-LF

Colour Index	Part I Pigment Red 101 Part II 77491
Composition	aqueous, solvent free, inorganic pigment preparation
Safety data sheet	57461303
Form supplied	paste – like pumpable dispersion
Shade tolerance (CIELab)*	DE max 1.0 95.0 – 105.0%
Color strength tolerance	2.10 – 2.40 g/cm ³
Density (23°C)	emulsion paints, technical laminate paper
Main fields of application	phenolic resin, melamine resin, abrasive paper, synthetic leather (coagulation), paper pulp, paper coating, wallpaper colors, nonwoven, wood stains, asphalt, seed, fertilizers, shoe polishes, detergents and cleansing agents
Further applications	24 months from production at LANXESS Deutschland GmbH
Storage stability	approx. 65 %
Pigment content	nonionic
Dispersing agent	5.5 – 8.0, 10% in KCl solution (according to DIN ISO 787-9)
pH value	max. 3500 mPa s (D = 29 s ⁻¹ , DIN 53019)
Viscosity (23 °C)	

Notes on processing

* Residual colour difference

Always close containers after use.



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