



Industrial coating

UV-curing transparent primer for wood, highly reactive without reactive diluent

Basis Polyether acrylate

Basis: Guide Formulation 4054/5 E (March 1994) of BASF		I 45401.0 [1]
Laromer PO 84 F	(1)	90.0
AKTISIL MAM	(2)	7.5
Talkum AT 1)*	(3)	2.5
Omnirad 500	(4)	3.0
Total parts by weight		103.0

)* Talkum AT 1 is no longer available
Recommended: Finntalc M15 (5)

Technical Data	Viscosity	23°C, DIN 4 mm flow cup	approx. 90-120 s
	Reactivity	approx. 20 g/m ²	approx. 20 m/min 1 lamp 120 W/cm

Suppliers

- (1) BASF
- (2) HOFFMANN MINERAL
- (3) Omya
- (4) IGM Resins
- (5) Elementis

More information on this topic:

[Neuburg Siliceous Earth in UV-Curing Wood Coatings \(Transparent Primer\)](#)

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