GUIDE FORMULATION || page 1 of 2



Industrial coating Dip impregnation for wood, water-based, white

Basis A	lkyd resin
---------	------------

	Guide Formulation 325 of Worlée-Chemie			R 11401.0 [1]
Component A	WorléeSol 07 A)*)**	(1)	12.20
	Triethyl amine)**		0.45
	Ammonia 25 %)**		0.30
	Butyl glycol)**		2.20
	Drier Cobalt, 8 % Co)**		0.40
	Water)**		14.10
	Tioxide TR92		(2)	15.00
	Luzenac ST 20		(3)	4.80
	SILLITIN Z 86		(4)	3.60
	Plastorit M		(3)	6.00
	Agitan 700		(5)	0.10
Component B	Water			3.20
Component C	WorléeSol 07 A)*	(1)	12.30
	Ammonia 25 %			0.40
	Ethoxy propanol			2.00
	Water			22.95
	Total % by weight		_	100.00

^{)*} binder content 75 % in butyl glycol / 2-butanol 1:1

Mixing - disperse component A 15 min by bead mill

rinse with component B

- complete by component C

Technical Data Viscosity (20°C, DIN 4 mm flow cup)

pH (adjust by ammonia) 8.2-8.5

Drying on pine wood overnight very good on meranti overnight very good

Sanding very good



approx. 17 s

^{)**} solution must be clear

GUIDE FORMULATION || page 2 of 2



R 11401.0 [1]

Suppliers

- (1) Worlée-Chemie
- (2) Huntsman Pigments
- (3) Imerys Talc
- (4) HOFFMANN MINERAL
- (5) Münzing Chemie

Our applications engineering advice and the information contained in this formulation are based on experience and are made to the best of our knowledge and belief, they must be regarded however as non-binding advice without guarantee. Working and employment conditions over which we have no control exclude any damage claim arising from the use of our data and recommendations. Furthermore we cannot assume any responsibility for patent infringements, which might result from the use of our information.

