

Indunal Z 15

- ◆ Aqueous ammoniacal solution of zinc oxide

Fields of Application: Printing Inks, Overprint varnishes and adhesives

- ◆ Additive for water-based printing inks and overprint varnishes
- ◆ Additive for casein adhesives

Performance and Characteristics:

- ◆ cross-linking of carboxylated polymers
- ◆ improved film hardness and heat resistance
- ◆ improved water resistance of label adhesives based on casein

Appearance	:	clear colourless solution	
Zinc oxide content *	:	14.5 – 15.5 %	
Viscosity at 20°C (DIN 53019-1) (Anton Paar Rheolab QC; MS: CC27; D = 378s ⁻¹)	:	< 100 mPa·s	
pH Value * (DIN ISO 976)	:	10.0 – 12.0	I
Ionicity	:	anionic	
Freeze/Thaw Stability	:	stable	
			2024-10-30
* Specification values listed in our certificate of analysis			

please turn

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Starting formulation:

No. 119 low end formulation
No. 167 2 sided high gloss OPV

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