



The limited liability company "SWAN-NN"

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Solta-103G

Lightening binder

Technical specification TY 2313-010-57845504-2005

Versatile lightening binder Solta-103G is used in inks production for gravure and flexographic printing on paper and vinyl.

Physico-chemical properties

item	value
appearance	White viscous homogeneous liquid free of foreign matter and clunch
Non-volatile matter content, %, minimum	27
pH	7 - 9
Funnel viscosity, VS-246 flowmeter type, 4 mm jet size, minimum	50

Application guideline

Water down Solta-103G up to appropriate press viscosity (dilution: 100 g of Solta 103G to 10-15 ml of water), then mix with colored inks of such brands as Sicpa, Ciba, Sun Chemical and color masterbatches of Solta – 400 series.

No process failures on stream, good print quality.