

Table 6 - Lithographic ink for paper

Ingredient	Function	Amount / % w/w
organic pigment	coloured pigment	18.00
quickset varnish		40.00
gloss varnish		15.00
fast setting varnish		15.00
polyethylene wax paste	prevents damage to the ink film from rubbing	5.00
anti set-off paste		3.00
cobalt / manganese driers	catalyses drying oil oxidation	1.00
280 - 320°C petroleum distillate	high boiling point solvent	3.00