



Gammacolor s.r.l.
Via Zeuner,5 20822 Seveso (MB) Italy
tel. +39 0362550550 fax +39 0362551915
email info@gammacolorsrl.com

Sistema di gestione qualità
certificato secondo la UNI EN ISO
9001:2015 da Certiquality.

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Cod.Fisc. 02639210158
c.c.i.a. Milano n. 927455
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GAMMA 1545D

Fixation agent.
To fix Indigo on cellulosic fibres.

Properties: fixation of indigo improves rub fastness by 1-2 grades
less abrasion during stone-washing
liquid so easy to dose
good affinity for the fibre because of its cationic nature
crosslinks with the fibre when exposed to heat.

Chemical characteristics: aqueous solution of a crosslinks agent

Appearance : yellowish liquid
pH value : ~ 3
Density : 1,04 kg/l
Shelf life : 6 months at 20°C. Sensitive to frost.

Application: to obtain dark shades (rinse wash process) with good rub fastness the following finishing procedure should be used:
Fill the washing machine to a liquor ratio of 10:1 and set the temperature at 30°C.
3-5% o.w.g. Gamma1545D pre-run for 3-5min. Heat to 60°C and treat for a further 10-15min.
Desizing can be carried out in the same bath with 1,5-2 g/l Sbozzimante 240 liq. at pH 6-7.



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All information you find inside this circular are drawn up on basis of our best knowledge and experience. Nevertheless, we cant assume any guarantees for the single case, due to the variety of the processing and appliance system. Any information : **e-mail** lab@gammacolorsrl.com