

TECHNICAL DATA SHEET

supersedes previous issue dated 16/10/00

DT1150**VISCOSITY REGULATING THINNER****Technical characteristics:**

Specific gravity (kg/l):	0.850 ± 0.030
Flash point:	-5°C
Drying speed (max 100 - min 0):	75
Shelf-life:	If the product is properly stored, shelf-life is unlimited.

General characteristics

DT1150 is suitable for polyurethane and nitrocellulose coatings and for solvent based stains series XM7100/XX.

It is manufactured with top quality raw materials and its excellent balance of components ensures a regular evaporation curve. After DT 4, DT1150 is the thinner which reduces most the viscosity of polyurethane coatings, increasing at the same time their pot-life. Its evaporation speed is quite fast, but in practice this does not impact drying time of coatings. DT1150 can be regarded as a general purpose thinner since it can dilute both polyurethane basecoats and topcoats in all seasons of the year except the hottest months when, except for specific cases, DT 446 is to be preferred.

DT1150 can also thin nitrocellulose coatings, but only when one wants to speed up drying, otherwise DS 5 is to be preferred.