

Technical Data Sheet

DT0436/00 THINNER FOR POLYURETHANES

DATE 01/22/18

Technical characteristics:

Specific gravity (kg/l):	0.877 ± 0.030
Flash point:	+23°C
Drying speed (max 100 – min 0):	70
Resistivity (Mohm per cm at 20°C):	700
Shelf-life: (months)	24

General characteristics

DT0436/00 is suitable for all solvent based coatings.

It is a general purpose thinner with medium vapor pressure.

It is particularly suitable for gloss polyurethane coatings, both during winter (to be used alone) and during summer blended with DT0441/00.

When used to thin gloss coatings at 50%, it enables an excellent flow, a good drying speed and an even release of solvent.

Generally, DT0436/00 avoids formation of pinholes and enables a safe overcoating in intervals from 3 to 5 hours.

N.B.: DATA PROVIDED ON THIS TECHNICAL DATA SHEET CORRESPOND TO OUR BEST KNOWLEDGE AND EXPERIENCE. WE ASSURE CONSISTENCY ON THE CHEMICAL-PHYSICAL CHARACTERISTICS OF OUR PRODUCTS, WITHIN THE TOLERANCE LIMITS SPECIFIED ON OUR TECHNICAL DATA SHEETS. RESPONSIBILITY OF FINAL RESULT OF PRODUCT APPLICATION IS FULLY UP TO THE USERS, WHO SHALL MAKE SURE THAT THE PRODUCT CORRESPONDS TO THEIR OWN NEEDS WITH REGARD TO APPLICATION SYSTEM, TO SUBSTRATES USED AS WELL AS TO WORKING CONDITIONS.

WARNING: ACTUAL VISCOSITY OF SOME PIGMENTED AND/OR THIXOTROPIC PRODUCTS MAY DIFFER FROM THE VISCOSITY SHOWN ON THE TECHNICAL DATA SHEET. DIFFERENCES ARE TO BE REGARDED AS ACCEPTABLE IF WITHIN 30% MAXIMUM.