

# GALSTAFF MULTIRESINE

SPECIALITY RESINS AND AUXILIARIES

Data Sheet

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## FTALON 45 Saturated polyester for PU coatings for wood

### CHARACTERISTICS (INTERNAL METHODS)

• Solid content	74 - 76%	74 - 76%
• Solvent	Xylene	Butyl Acetate
• Acid value, on solid	13 - 20 mgKOH/g	13 - 20 mgKOH/g
• Gardner Viscosity at 25°C	Z <sub>1</sub> - Z <sub>2</sub>	U - W
• Gardner Colour	max. 4	max. 4
• (*) OH %, on solid	~3.3	~3.3

(\*) Typical properties not guaranteed

### APPLICATIONS

FTALON 45 is a saturated polyester for PU coatings for wood with long pot-life.

FTALON 45 is suitable for sanding enamels, matt and gloss coatings by spraying, roller and curtain coater with long pot-life, both for PU and nitro systems.

FTALON 45 can be mixed with other FTALON to extend pot-life.

### COMPATIBILITY/SOLUBILITY

FTALON 45 is compatible with FTALON resins, nitro, urea and melamine resins, castor-oil.

FTALON 45 is soluble in aromatics, esthers and ketones; it is insoluble in aliphatics and alcohols.

However, due to the huge number of potential partners, preliminary tests are recommended.

### SHELF LIFE AND STORAGE

FTALON 45 has a shelf life of 12 months from the production date, if stored in original, sealed container, in protected areas.

For all information related to handling and toxicological knowledge, please refer to the Safety Data Sheet.

**galstaff**



The above mentioned data are issued according to our best knowledge and expertise yet they are provided without guarantee.

I - 21020 MORNAGO - VIA STAZIONE, 90 TEL +39 0331 9014-1 - FAX.+ 39 0331 903777 - E-mail: [sales@galstaffmultiresine.com](mailto:sales@galstaffmultiresine.com)

Web site: [www.galstaffmultiresine.com](http://www.galstaffmultiresine.com)