

GALSTAFF MULTIRESINE

SPECIALITY RESINS AND AUXILIARIES

Data Sheet

Date of Issue: March 23rd 2012

Rev. : 02

FTALON TAC

High qualità saturated polyester, for PU coatings

CHARACTERISTICS (INTERNAL METHODS)

• Solid content	59-61%	74-76%
• Solvents	Xylen	Butiyl Acetate
• Appearance	Clear	Clear
• Acid value, on solid	6 - 10 mgKOH/g	6 - 10 mgKOH/g
• GARDNER Viscosity, at 25°C	X - Z	Z4 - Z6
• Colour	45 Apha	45 Apha
• (*) Brookfield Viscosity, at 25°C	1000-3500 mPa.s	21600-23600 mPa.s
• (*) OH %, on solid	~4.5	~4.5

(*) Typical properties not guaranteed

APPLICATIONS

FTALON TAC is a high quality polyester that combines the main characteristics of hydroxylated acrylic resins and hydroxylated polyester resins, for the preparation of 2K-PU coatings.

FTALON TAC is suitable for car refinishing, industry and wood.

Its main characteristics are:

- good yellowing and outdoor resistance;
- good chemical and mechanical resistance;
- gloss retention;
- extremely low colour.

COMPATIBILITY/SOLUBILITY

FTALON TAC is compatible with FTALON and hydroxylated acrylic resins.

FTALON TAC is soluble in aromatics, acetates, ketones; it is partially soluble in alcohols; it is insoluble in aliphatics.

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

SHELF LIFE AND STORAGE

FTALON TAC 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

QUALIFYING
5
YEARS
COATINGS

MR

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

Web site: www.galstaffmultiresine.com