

GALSTAFF MULTIRESINE

SPECIALITY RESINS AND AUXILIARIES

Data Sheet

Date of Issue: July 17th 2012

Rev. : 02

MITTEL 6821 2K-PU coatings accelerator

CHARACTERISTICS (INTERNAL METHODS)

- | | |
|-----------------------------|----------------------------|
| • Appearance | Clear |
| • GARDNER Colour | 2 max |
| • Specific Gravity, at 20°C | 0,935 - 0,995 |
| • (*) Chemical Nature | Modified, tin organic soap |
| • (*) Active Substance | 50%, approx |

(*) not present on COA

APPLICATIONS

MITTEL 6821 is suitable to accelerate 2K-PU curing. MITTEL 6821 doesn't affect pot-life of the coatings. The described property can be evaluated by comparing MITTEL 6821's behaviour with DBTL.

MITTEL 6821 doesn't influence the yellowing resistance of the coating and can be added with a stirring operation at any time.

Dosage = 0,2% - 2%, calculated on the first component (Component A).

COMPATIBILITY/SOLUBILITY

MITTEL 6821 is compatible with hydroxylated polyesters and acrylics, short and medium oil alkyds.

MITTEL 6821 should not be added into isocyanates.

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

SHELF LIFE AND STORAGE

MITTEL 6821 has a shelf life of 18 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