

GALSTAFF MULTIRESINE

SPECIALITY RESINS AND AUXILIARIES

Data Sheet

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URONAL KFL

Aromatic-aliphatic poly-isocyanate for PU coatings

CHARACTERISTICS (INTERNAL METHODS)

- | | |
|------------------------------|---------------|
| • Appearance | Clear |
| • Gardner Viscosity, at 25°C | G – M |
| • Alpha Colour | max 80 |
| • % NCO | 10 - 10,6 |
| • Solvent | Butyl Acetate |

APPLICATIONS

URONAL KFL is an aromatic-aliphatic poly-isocyanate suitable for non yellowing 2-Pack PU coatings for wood.

URONAL KFL has the following characteristics: good flexibility, fast drying-time, long pot-life.

URONAL KFL in combination with non yellowing polyester (FTALON TAC or 27) is suitable for coatings with excellent light resistance, fast drying-time and high hardness.

COMPATIBILITY/SOLUBILITY

URONAL KFL is compatible with many FTALON and ITALKID resins, CAB, nitrocellulose; it is not compatible with castor-oil and long-oil alkyd resins.

URONAL KFL is soluble in ketones, acetates, glycol-ethers, aromatics; it is not soluble in aliphatics.

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

SHELF LIFE AND STORAGE

URONAL KFL has a shelf life of 6 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.

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QUALIFYING
50
YEARS
COATINGS

MR

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

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