



Synthalat QUL 5120

Urethane oil

FIELDS OF APPLICATION

SYNTHALAT QUL 5120 is mainly suited for manufacturing solvent-based wood stains, clear coatings and other products for wood protection and wood care, expecially for professional and semi-professional use.

synthalat Qul 5120 can be easily mixed with various medium and long oil alkyds and it can also be used as a blending resin in industrial paints (10-20%). Concerning the formulation of driers, we recommend the use of iron (OxyCoat 1130) or manganese (DriCat 2753 F / DriNate SG 160) in combination with Zr, Sr or Bi.

HIGHLIGHTS

- Very good grain enhancement
- Excellent matting properties
- Solvent-free wood oils with fast drying can be produced
- Improvement of adhesion, saltspray and condensation test on alumnium





PROPERTIES AND TECHNICAL DATA	
Supplied as	100 %
Viscosity/23°C	2000 - 3000 mPas
Acid value (in mg KOH/g)	max. 4
Colour value (iodine)	max. 12

