



Synthopol
Product
NEWS
09/2018

Synthalat QL 4814

long oil alkyd resin, completely based on renewable raw materials

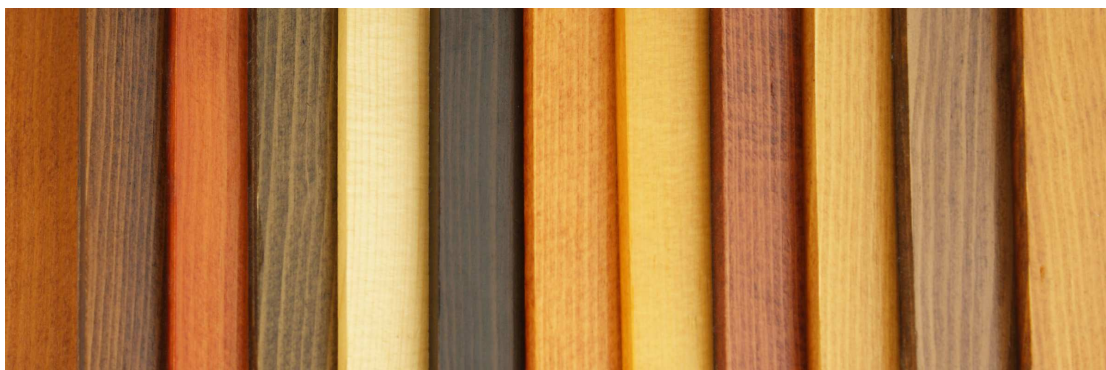
Synthalat QL 4814 is suitable for decorative paints and wood stains and can be mixed with "classic" solvent borne long oil alkyds to increase the renewable content of the formulation.

FIELD OF APPLICATION

Synthalat QL 4814 yields good results in cobalt-free formulations, i.e. in combination with manganese or iron driers. For the preparation of paints and wood stains, prevalent solvents like low aromatic white spirits can be used. Furthermore, it is recommendable to use solvents based on renewable resources, e.g. ethyl lactate ("PuraSolv EL").

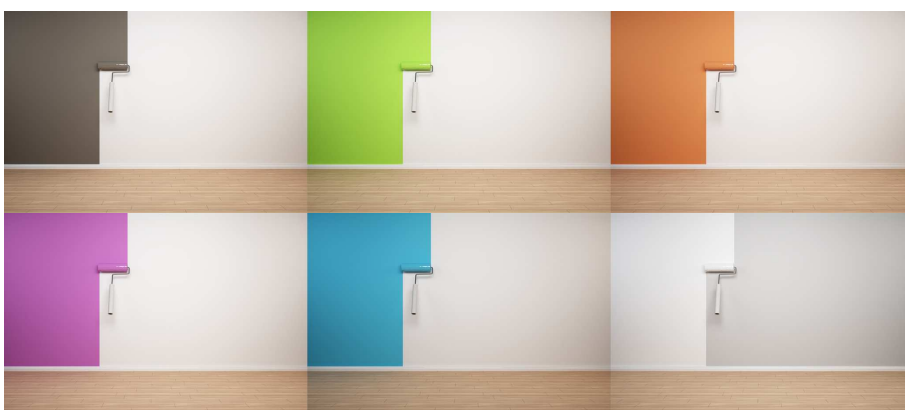
HIGHLIGHTS

- versatily applicable
- very good drying
- both matt and high-gloss coatings
- exceptional weather resistance
- universally mixable with high-solid medium and long oil alkyds



PROPERTIES AND TECHNICAL DATA

Oil-length	long-oil
Viscosity/ 23°C	7000 – 11000 mPas
NVC	100 %
Acid value (in mg KOH / g)	Max. 12



SAMPLING

Ordering samples of Synthalat QL 4814 can be done easily on our website.

CONTACT

If you are interested in more information about our products (Guide Formulations, Datasheets), please contact your known person in charge from the sales or research and development department or our headquarters directly under following references:

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