

Product Data Sheet: NeoCryl XK-30

NeoCryl XK-30 is an acrylic designed for isolating primers (nicotine, tropical wood) without the use of specific active pigments like zinc oxide.

Typical properties

Type	acrylic copolymer
Appearance	milky white
Total solids (% w/w)	42.5
pH (25°C)	4.0
Viscosity Brookfield (25°C) (mPa.s)	50
MFT (°C)	30
Volatiles	water
Density of emulsion (20°C) (kg/l)	1.05

Film properties

- Suitable for indoor
- Good stain blocking on tropical wood
- Good nicotine isolation

Recommendation for end-use

- Clear and pigmented isolating primers

Formulating guidelines

- No ZnO needed for good anti bleeding properties
- Texanol (Eastman Chemical) can be used to reach good film formation
- Use non-ionic additives

Safety

All relevant data have been brought up-to-date in the Material Safety Data Sheet for NeoCryl XK-30

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