

An air-drying long oil alkyd.

SOLVENT COMPOSITION

D40 solvent

SPECIFICATIONS

Non-Volatiles: ISO 3251, <i>STM 001G</i>	87 - 89 %
Viscosity (23 °C at 100s⁻¹): ISO 3219, <i>STM 012J</i>	6.0 - 9.0 Pa.s
Acid value (as such): ISO 3682, <i>STM 303A</i>	4.4 - 8.2 mg KOH/g
Colour GARDNER (Lico): ISO 4630, <i>STM 008E</i>	max. 3.0 Gardner
Appearance: <i>STM 017A</i>	clear and clean

TYPICAL PROPERTIES

Density: DIN 53217	approx. 0.97 kg/dm ³
Flash point: ISO 1523	approx. 53 °C

REMARKS

STM: allnex method of determination (available on request).

STM 001G: spreading agent is xylene.

TECHNICAL FEATURES

A high solids alkyd with excellent outdoor durability and very low yellowing in the dark.

Largely based on renewable raw materials, its carbon footprint is considerably lower than standard high solids alkyds.

APPLICATION

SETAL 312 SM-88 is used in high solids trim paints, decorative topcoats for indoor and outdoor both clear and pigmented.

STORAGE CONDITIONS

Keep container tightly closed and dry in a cool, well-ventilated place. Keep away from heat, sparks, flame and other sources of ignition.

SHELF LIFE

Standard shelf life is 545 days from the date of manufacturing, but may be extended based upon retesting by allnex Quality Control.