



Technical Datasheet

TYPE

An air-drying long oil alkyd.

SOLVENT COMPOSITION

D60 solvent

SPECIFICATIONS

Non-Volatiles: 87 - 89 %

ISO 3251, STM 001G

Viscosity (23°C at 100 s-1): 7.0 - 11 Pa.s

ISO 3219, STM 012J

Acid value (as such): 4.4 - 8.2 mg KOH/g

ISO 3682, STM 303A

Colour GARDNER (Lico): max. 3.0 Gardner

ISO 4630, STM 008E

Appearance: clear and clean

STM 017A

TYPICAL PROPERTIES

Density: approx. 0.97 kg/dm3

DIN 53217

Flash point: approx. 71 °C

ISO 1523

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

Renewable carbon content: 75 - 85 % on solid resin (65 - 75 % on supply form).

APPLICATION

SETAL 312 HD-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.