

TEXIDRI™ COPPER NAPHTHENATE 5% is metal solution used as a preservative for timber, textiles and cordage.

SOLVENT COMPOSITION

High Flash White Spirit

TYPICAL PROPERTIES

Metal Content DIN ISO 4619: 5 %

DIN ISO 4619
(Copper)

Density: 0.92 kg/dm³

DIN 53217

Viscosity Gardner-Holdt: B GH

ASTM D 1545, *STM 012A*

TECHNICAL FEATURES

TEXIDRI™ COPPER NAPHTHENATE is a range of solutions of copper naphthenate, available in metal concentrations of 8 % and 5 %. Copper is used as a preservative for timber, textiles and cordage, effective against a wide range of fungi and insects at concentrations ranging from 0.2% to 1% copper. It can also be used as a co-promoter in the room temperature cure of MEKP catalysed unsaturated polyester resin and vinyl ester resins (FRP).

STORAGE

TEXIDRI™ COPPER NAPHTHENATE 5% should be stored under cover, out of direct sunlight and avoiding extreme temperature changes. Under normal storage conditions (5 – 35°C, away from extremes) sealed, unopened containers of this material would have a shelf life of 12 months from the date of manufacture. If stored for longer than 12 months, product must be rechecked for suitability in the intended application.

SAFETY

Refer to Safety Data Sheet before handling or use.