

## TECHNICAL DATA SHEET

TDS: CVV60128

### SILICONISED TEAK OIL

307/V601/28

#### DESCRIPTION:

Coo-Var Siliconised Teak Oil is a blend of natural oils and silicone derivatives which enhance, preserve and restore the appearance of teak and other hardwoods.

It has a good degree of resistance to water and can be used inside or outside.

The oil takes better to hardwood than traditional varnish's.

#### RECOMMENDED USE:

Coo-Var Siliconised Teak Oil is used on teak and other hardwoods, ideal for use on outdoor furniture.

#### AVAILABILITY:

0.5 litre, 1 litre, 2.5 litre

#### FINISH:

Oiled

#### COLOUR:

Clear

#### TYPICAL S.G. (SPECIFIC GRAVITY):

0.86 @ 20 °C

#### VOLUME SOLIDS:

34%

#### WET FILM THICKNESS W.F.T

N/A

#### DRY FILM THICKNESS D.F.T

N/A

#### EXPECTED SPREADING RATE:

7 sq.m / litre

Average figure dependant on the porosity of the wood.

The practical spreading rate may be lower as this depends on factors such as the porosity and roughness of the surface to be painted and material losses during application.

#### TYPICAL VISCOSITY:

Thin Liquid

#### FLASH POINT:

Above 32 °C (closed cup)

#### DRYING TIME: @ RECOMMENDED D.F.T

Touch dry: 8 hours @ 20 °C

Hard dry: 24 hours @ 20 °C

Full hardness: N/A

Low temperature and high humidity will adversely affect application, drying and performance of any coating.

#### MINIMUM OVERCOATING TIME:

16 hours or overnight

#### APPLICATION SPECIAL CONDITIONS:

N/A

#### VOC CONTENT:

Max 514 g / litre

VOC's (Volatile Organic Compounds) contribute to atmospheric pollution

#### APPLICATION DETAILS:

Application N/A restrictions

Method: Brush or Cloth

Thinner N/A (Max vol):

Nozzle size: N/A

Nozzle N/A pressure:

For further advice contact Coo-Var Technical Services on +44(0)1482 328053

The physical constants are subject to normal manufacturing tolerances.

**"COVERING OUR CUSTOMERS' NEEDS SINCE 1908"**

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**SILICONISED TEAK OIL****307/V601/28**

Cleaning solvent: Thinners 14

Recoat interval: 16 hours or overnight

The information given in this data sheet is based on experience and is accurate to the best of our knowledge. No guarantee should be implied, however, as the conditions of use are beyond our control. This data sheet does not constitute a specification. In case of doubt as to the suitability of the product please contact our Technical Service Department on 01482 328053.

**SURFACE PREPARATION:**

All surfaces should be clean, dry, sound and free from contaminants.

Ensure the surface is left to dry for 1 to 2 weeks. Use sandpaper to remove any unwanted old coatings or paints.

**MIXING INSTRUCTIONS:**

Mix well before use.

**APPLICATION CONDITIONS:**

As dictated by normal good painting practice. In confined spaces, provide adequate ventilation during application and drying.

**PRECEDING COAT:**

N/A

**SUBSEQUENT COAT:**

Coo-Var Siliconised Teak Oil

**REMARKS:**

Apply as a flood coat, work well into the grain, taking particular care at "end" grains.

**HEALTH AND SAFETY:**

See safety data sheet - SDS 10711

**ISSUED:**

20 May 2010

**REVISION:**

1

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