## SHERWIN-WILLIAMS.

# Technical Data Sheet

Issue Date: Sept 16

### CM1510

### Acid Catalysing Clear Non-Yellowing Multicoat

**DESCRIPTION & USES** Two-componen

Two-component acid catalysed clear (amino-alkyd) designed for the wetting treatment of most light coloured timbers. Based on non-yellowing binders, this clear has excellent resistance to yellowing or yellowing caused by heat and provides a durable, flexible surface. This high build multi-coat clear has good drying and sanding properties and can be used to both seal and topcoat. For protection against colour change of the timber substrate, caused by UV/sun light, a UV prohibitor\* can be added to CM1510

before application (refer TD sheet on XT170-AC).

Recommended

**Application:** For use as a non-yellowing finish on furniture, joinery, shop-fitting, wardrobe & kitchen

doors, commercial interiors.

N.B Not recommended for use in wet areas (i.e kitchen benchtops, vanity tops etc)

#### **DRY FILM PROPERTIES**

Colour: Clear

**Gloss:** 3%, 10%, 25% & 40%

#### **WET PROPERTIES**

Solid content:  $43 \pm 1 (\%)$ 

**Specific gravity:**  $935 \pm 30 \text{ (Kg/M}^2\text{)}$ 

Viscosity in drum: 80-90 seconds DIN Cup 4 @ 23°C

**Shelf life:** 12 months in sealed containers

#### **APPLICATION**

Method: Spraying conventional

Mixing Ratio: 10 parts CM1510 to 1 part DV311 hardener

**Thinning:** DT8900 or BECKER22 or THIN2221 at 20-35%

(Depending on type of equipment used)

In hot/humid/rainy conditions NT573 can be added

Pot Life: 1-2 days (approx)

**Drying:** 4-6 hours at 20°C or 30-40 minutes at 70°C

NOTES Do not use over FF810 sealer

We recommend using a polyurethane sealer when coating Beech and Tasmanian

Blackwood

All kind of drying requires good ventilation and circulation. Do not stack before surface temperature is below 30°C

Contact us for further information

**FOR INDUSTRIAL USE ONLY** Data shown are mean values and cannot be construed as product specifications. Users are advised to make their own tests to determine the suitability of products for their own purposes.

#### **AUSTRALIAN DISTRIBUTORS FOR SHERWIN WILLIAMS**

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