



Product Specification Guide

Product Name:

SYDNEY HARBOUR'S CLEARCOTE

PRODUCT DESCRIPTION:

Sydney Harbour's heavy duty Clearcote is a low odor, fast drying, water based clear finish suitable for a variety of interior and exterior surfaces. Sydney Harbour's Clearcote is exterior durable, has excellent UV stability and resists yellowing.

LOCATION:

Interior or exterior.

ENVIRONMENTAL INFORMATION:

This product contains: 28.5 g/L VOC.

Sydney Harbour uses only premium grade raw materials. Our manufacturing processes are designed for maximum performance with minimum impact on the environment and user health.

SUGGESTED APPLICATIONS:

Suitable for use on a wide variety of substrates, including any interior timber that requires sealing

and protection. Ideal for interior wooden or concrete floors, furniture, and kitchen cupboards.

COLOR AND FINISH:

Appears milky white in can, dries clear.

Dries to a low luster finish.

LIMITATIONS:

Not suitable for use over Sydney Harbour's Milk Paint, Sydney Harbour's Fresco or previously oiled timbers or timbers that are oily in nature*. Not suitable on **exterior** timber surfaces.

Kitchen and bathroom bench tops: May be subject to staining if used on timber bench tops where there will be heavy soiling from oil, food and make up.

Not recommended as a sealer for floor tiles as they may become slippery when wet.

Important information about damp substrates:

Concrete slabs can be affected by condensation, moisture migration through the concrete from the soil underneath, broken or leaking pipes under the

concrete, surface water leaks or flooding. Wooden interior floors can be affected by flooding, improper cleaning, cracks in foundations, or liquid spills. All these scenarios are the enemy of paints and clear coatings, and all sources of dampness (hydrostatic pressure), not only on the surface, but through the entire substrate, must be eliminated and the substrate thoroughly dried throughout prior to applying Clearcote. Applying Clearcote onto a damp substrate will prevent film cure, and will cause the Clearcote to appear cloudy and delaminate (peel off).

Test before use on timber with a high tannin content. Normally tannin bleed is undetectable, but if you are using Clearcote over a finish such as Wood Wash tannin bleed may be visible as a slight brown staining. Tannin bleed does not affect product performance. A tannin block should be considered to prevent this problem, and should be applied over the Wood Wash, and prior to application of Clearcote.

Important information about timber:

Not suitable for use over timbers that are oily in nature, such as brush box, blackbutt, jarrah, spotted gum, teak and other hardwoods that have a natural oiliness or waxiness. These timbers should be well aged and allowed to dry out to allow the Clearcote to penetrate, otherwise the natural oils in the timber will repel the water based Clearcote causing lack of adhesion, resulting in peeling and delamination.

Not suitable for exterior decking, due to the high oil content in decking timbers. Refer to our website for a more suitable product.

Always test prior to use. Do not apply in high humidity, below 50°F or above 86°F, or when temperatures are expected to drop below 50°F within the next 4 hours. Note that this also applies

to the *surface temperature* of the substrate. If applied to a surface that is hot from the sun, Clearcote may dry too fast and not cure correctly and this may result in loss of adhesion, cracking and therefore allow the ingress of moisture.

Not suitable for spraying.

PREPARATION:

The substrate should be a clean well-held surface free from loose material, dirt, dust, grease, oil and mold. Dust down before proceeding. Allow all paints and finishes to a dry a minimum of 72 hours prior to the application of Sydney Harbour's Clearcote. When being applied as a floor sealer, vacuum prior to application.

APPLICATION:

Stir thoroughly prior to use. Apply two coats by brush or lambs' wool applicator (recommended for floors). Touch dry in 30 minutes. Allow minimum 2 hours dry time between coats. Hard dry in 2 hours. Sand lightly between coats to remove any raised grain. Vacuum to remove dust before applying another coat. Allow 4-6 hours before allowing light foot traffic on floor surfaces. Full cure is achieved in 2 days. On exterior surfaces protect from rain for 3 days. Not suitable for spraying.

COVERAGE RATES:

Approximately 600 sq. ft. per gallon, depending upon porosity, surface texture and wastage rates.

CLEAN UP:

Water.

COMPLEMENTARY PRODUCTS:

Sydney Harbour's Clearcote is compatible for use over Sydney Harbour's Wood Wash & Palm Beach Black. Test before use as a slight color variation may occur.

PACKAGING:

Sydney Harbour's Clearcote is available in Quart and Gallon sizes.

STORAGE:

Store in a cool dry area, protected from frost.

PRECAUTIONS:

Keep out of reach of children. Avoid swallowing. Avoid eye contact. Avoid prolonged skin contact. Provide adequate ventilation. If accidental contact occurs, rinse immediately with water.

MANUFACTURER/DISTRIBUTOR DETAILS:

Customer Service:

Sydney Harbour Paint Company

Phone: (310)444-2882

Email: admin@shpcompany.com

Web: www.SHPCompany.com