



## 768 Wiping Stain

### PRODUCT DESCRIPTION & USES

**768 Wiping Stain** is a pigmented, light fast, oil based stain specifically designed for use on timber furniture. **768 Wiping Stain** is formulated to provide an even colour on Pine and similar light coloured or porous timbers.

### PRODUCT FEATURES

- Excellent light fastness.
- Suitable for all timbers.
- Ideal for evening out colour variation on porous timbers.
- Easy application by wiping or spraying and wiping.
- Made in New Zealand for New Zealand timbers and conditions.

### TECHNICAL DATA

Gloss Level	Not applicable.
Primer	Not applicable.
Wash Up	Mineral Turps or White Spirits
Colours	Umber, Blackbean, Tan. Special colours by application.
Pack Size	4L, 20L.
Storage Temperature	5°C - 50°C
Shelf Life	Minimum 2 years. Part cans should be used within 3 months.
Toxicity	Formulated without added lead or mercury. Dried stain is non-toxic. Suitable for use on toys or items that may be chewed.
VOC content	700g/L as per EC-07-09 and APAS definition of Volatile Organic Compound.
Volume Solids	Not applicable
Wet Film Thickness	Not applicable – designed to be wiped into the timber.
Dry Film Thickness	Not applicable
Coverage	10-12 m <sup>2</sup> /L when wiped, 8-10 m <sup>2</sup> /L when sprayed depending on porosity of timber.

### SUBSTRATE PREPARATION INSTRUCTIONS

**General Surface Preparation:** Surfaces to be stained must be clean with all traces of grease, wax, oil or silicone. Sand timber smooth with 180-240 grit dri-lube abrasive paper prior to staining.

Suitable for bare timber only, strip any coating and prepare timber to an as new state prior to staining.

Fill any holes and minor imperfections with a suitably coloured timber putty before staining.

Test stain on an off-cut or in a hidden area of the furniture to ensure colour is suitable for your requirements prior to staining. Assess the colour after finishing the stained timber with your anticipated finishing system. Finishing the timber changes the perceived colour.

### RECOMMENDED APPLICATION METHODS AND TECHNIQUES

Mix the contents in the can thoroughly before and during use.

Thin, if required for ease of application or to reduce colour strength, with White Spirits, Mineral Turpentine or **002-011 K9 Thinners**.

Apply one coat in excess using a cloth pad or by conventional spray. Allow to flash off for 2 to 3 minutes. Remove excess stain with a cloth or hessian pad using a circular wiping motion. This forces the stain into the grain. Finish off by wiping with the grain. To avoid colour variation and lapping complete a surface in one wiping operation, always finishing off in the direction of the grain.

**Stains should be in the timber, not on the timber.**

After staining leave a minimum of 4 hours and preferably overnight to cure.

Sealing too early or leaving excess stain on the surface of the timber may result in poor adhesion or delamination of the finishing system.

Seal with **932-000 Sanding Sealer** or **930-000 Customwood Sealer**.

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**NOTE:** The information concerning the use and application of this product is intended for use by professional specifiers and applicators, is given in good faith and is believed to be correct at the date of issue. Protective Paints Ltd reserves the right to alter the product or specification without notice. The user should check the date of issue, and if more than 24 months have elapsed, should verify with our nearest sales office that the information is still current. Because we cannot control the way these products may be used, or the conditions they may be exposed to, we can give no express guarantees in respect of the performance of this product. However certain guarantees may be implied by law.



## 768 Wiping Stain

Finish with **936 Precat Lacquer** in the sheen level of your choice.

Minimum Surface Temperature: 5°C

Maximum Relative Humidity: 95%

Temperature Range: 5°C - 35°C

Suitable Application Methods: Wiping, Spray & Wipe.

Thinners: White Spirits, Mineral Turpentine or **002-011 K9 Thinners**

Cleaning Solvent: White Spirits, Mineral Turpentine or **002-011 K9 Thinners**

Max. Volume Thinners: To Colour

Conventional Spray: Fluid nozzle: 1.5 – 2.0mm, Pressure to the gun: 210 – 350kPa (30 – 50psi)

Airless Spray: Fluid nozzle: 9 – 11 thou, Pump ratio: 16:1 to 20:1, Pump pressure: 7,000 – 10,000kPa (1000 – 1500psi).

### DRYING CHARACTERISTICS

All figures quoted are at 20°C and 65% relative humidity.

Drying will take longer at lower temperatures and/or at higher relative humidity.

Do not stain when temperature of surface is below 5°C, above 35°C or when humidity is very high.

Touch Dry; 1 hour

Recoat: 4 hours

### HEALTH & SAFETY

#### CAUTION! FLAMMABLE

Contains petroleum solvents: keep away from heat and open flame. Close container when not in use.

#### KEEP OUT OF REACH OF CHILDREN

WARNING: This material may be harmful if swallowed or inhaled and may cause skin or eye irritation.

PRECAUTIONS: Avoid breathing vapour -- use with adequate ventilation. Do not eat, drink, or smoke whilst using. Store in a cool, well ventilated area indoors between 5°C - 20°C. Dispose of empty container safely. Empty cans or cans containing dry material may be recycled. Do not contaminate any water supply.

#### FIRST AID

If Swallowed: Give water to dilute. Owing to the aspiration hazard of hydrocarbon solvents, DO NOT CAUSE VOMITING. Get medical attention without delay.

Eye Contact: Treat immediately with water -- hold open and flush for at least 15 minutes. Get medical attention if irritation persists.

Skin Contact: Remove any contaminated clothing and wash skin thoroughly with soap and water. Avoid scrubbing skin.

Inhalation: Leave the hazard area, maintain breathing and get medical attention.

FIRE: Use foam, carbon dioxide or dry chemical powder.

SPILLS: Absorb with sand or earth. Collect and seal in properly labelled drums for disposal according to local waste management authority.

Refer MSDS, available on request, for detailed safety instructions.

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