



SharkSkin®

THE ULTIMATE IN WATER-REPELLANT SCUFF-RESISTANT PROTECTION

SharkSkin® Translucent Exterior Wood Stain 72500



COMPLIANCE INDICATORS

at 02/10/2016

E.C. VOC Cat 47

MPI #13 #33

DESCRIPTION

The ultimate in deep penetrating Translucent exterior wood protection that allows the natural beauty of the wood's grain and texture to show through the stain.

An exterior Oil /Alkyd hybrid Translucent stain formulated with the use of Transparent Iron Oxide pigments and Mildewcides for maximum longevity and performance. Low molecular weight plant-based oils provides maximum penetration whereas the alkyd component contributes wear resistance, toughness and durability. Formulated with fewer volatile solvents and additional mould & mildew inhibitors compared to conventional semi-transparent stains.

RECOMMENDED USES

Horizontals – existing or new decks, pool & hot tub surrounds, benches, stairs and railings

Verticals – Siding, outdoor furniture, trim, lattice, doors, spindles, timber frames and wood fences

FEATURES

- Time tested natural oils in a VOC compliant formulation for long-lasting protection
- One-coat application on existing or new wood surfaces
- Available in a range of 6 factory-mixed colours that highlight the beauty of wood and allow the natural look to show through the stain
- Hydrophobic - reduces the amount of water passing through the stain and helps to slow the degradation of the wood
- Transparent Iron Oxide pigments provide for maximum protection against the sun's damaging UV rays and helps to reduce degradation of the wood
- A combination of durable alkyd resins and oils that provide a calculated mix of deep penetration and durability to offer maximum longevity and protection for exterior wood surfaces.
- Consistent application that does not produce 'lap marks'
- A flexible, high solids formulation that penetrates deeply, produces a non film-forming barrier that won't peel, blister, or crack.
- Protects against mold, mildew and algae on the surface of the stain.
- Formulated with fewer volatile solvents compared to conventional semi-transparent stains

TECHNICAL CHARACTERISTICS

Bases	VOC(g/L)*
Cedar (72500)	<250
Redwood (72510)	< 250
Honey Maple (72511)	< 250
Teak (72512)	< 250
Arbutus (72513)	< 250
Cinder (72514)	< 250

*Before thinning and the addition of colorants

TINTING TYPE

Not Applicable

FINISH

Gloss Category: N/A - Wood Stain

SOLIDS & DENSITY

Volume: 60.4%

Weight: 63.6%

Density: 7.91 lb/gal (container extra)

FILM THICKNESS (PER COAT)

Wet: 3.8 - 9.6 mils (95 - 240 microns)

THEORETICAL COVERAGE (PER COAT):

100 - 250 ft² per gallon (2.5 - 6.2 m²/L)

DRYING TIME

at 25°C (77°F) and 50% Relative Humidity

Allow 24 hrs cure time

REDUCERS

Not recommended

CLEAN UP

78001 Mineral Spirits.

DANGER! Any materials used with this product, such as brushes,

rags, paper towels, steel wool or other, may begin to spontaneously

ignite (burn by themselves). After use, put these material in water-

filled sealed combustion-proof container or, lay flat to dry, then

follow the local municipal instructions for disposal.

FLASH POINT

42°C T.C.C. Method

SHELF LIFE

3 year minimum, unopened

STORAGE TEMPERATURE

4°C (40°F) - 32°C (90°F)





SURFACE PREPARATION

All surfaces to be stained must be clean, dry, free of dirt, mildew, algae or other contaminants that may affect the penetration of the Sharkskin into the wood surface. Remove mildew and algae using a Sharkskin Deck Cleaner. Rinse well. Any loose or flaking paint must be removed to expose bare wood. Use Sharkskin Deck Brightener or a pressure wash to expose new, clean wood surfaces. Allow to dry thoroughly. Moisture contents of woods or composites should be less than 14% as tested with a moisture meter. Repair /replace any damaged deck boards and re-set any popped nails or screws. Use polyethylene or other suitable dropsheets to protect surrounding plants and vegetation for cleaners from stain contact. Calculate the area to be stained and use the appropriate amount of product. Avoid painting in the hot sun. Work along the length of the deck boards to minimize the risk of lap marks.

APPLICATION

Apply **one coat only** at recommended coverage rates using a bristle or synthetic brush or 10 - 15 mil lint-free roller. Areas of the freshly stained surface that remain glossy after 15 minutes and areas of low absorption such as knots and tight grain should be wiped of excess Sharkskin Stain using a clean cloth. Allow 24 hours before exposing the freshly stained surface to light foot traffic. Allow 48 hours before replacing deck furniture or barbecues. Depending on colour, level of foot traffic and degree of sun exposure, a maintenance coat may be required after 2 or 3 years. Simple re-apply as above over a clean dry surface.

Application Equipment

Brush: Use a natural bristle or synthetic brush

Roller: Use a 10 - 15 mm nap synthetic cover depending upon the surface to be painted

Airless Spray: Pressure 2,000 psi, Tip 0.011" - 0.013"

HVLP: 10 psi cap pressure. 1.3 tip

SAFETY PRECAUTIONS

For detailed information please refer to MSDS

Warning

WARNING! FLAMMABLE AND HIGHLY COMBUSTIBLE! Use only in well-ventilated area. Keep away from flames, such as a pilot light and any object that sparks, such as an electronic motor. Keep out of reach of children. Keep away from flames or sparks. **DANGER! Any materials used with this product, such as brushes, rags, paper towels, steel wool or other, may begin to spontaneously ignite (burn by themselves). After use, put these material in water-filled sealed combustion-proof container or, lay flat to dry, then follow the local municipal instructions for disposal.**

LIMITATIONS

Warranty Disclaimer: Cloverdale Paint Inc. manufactures quality products. In the event that this product is defective or in any way unsuitable for the application for which it is sold, Cloverdale Paint Inc. will replace the product free of charge. The warranty provided by this data sheet is the only warranty or guarantee of quality made in respect of this product by Cloverdale Paint Inc. By purchasing this product the customer accepts this warranty in lieu of all others, and waives all claims to any other remedy arising from any warranty or guarantee of quality, whether such warranty or guarantee of quality was made expressly to the customer or implied by any applicable law.

READ LABEL AND SAFETY DATA SHEET PRIOR TO USE.

Recent Amendments

Check for recent amendments to this data sheet at www.cloverdalepaint.com

Last Modification date: 12/28/2018

LIMITATION OF LIABILITY

To the best of our knowledge, the technical data contained herein are true and accurate at the time of issuance but are subject to change without prior notice. We guarantee our product to conform to the specifications contained herein. All technical advice, recommendations and services regarding this product are rendered by the Seller gratis. They are based on technical data which the Seller believes to be reliable and are intended for use by persons having skill and know-how, at their discretion and risk. Seller assumes no responsibility for results obtained or damages incurred from this product use by Buyer whether as recommended herein or otherwise. Such recommendations, technical advice or services are not to be taken as a license to operate under or suggest infringement of any patent.

WARRANTY

Cloverdale Paint Inc. warrants its products to be free from defects in material and workmanship. At its option, Cloverdale Paint Inc. will either replace products not conforming to this warranty or credit the Buyer's account the invoiced amount for the non-conforming products. This is Cloverdale Paint Inc.'s sole obligation and Buyer's exclusive remedy in connection with the products. In no event shall Cloverdale Paint Inc. be liable for special, indirect, consequential or incidental damages.

By purchasing this product the Buyer accepts this warranty in lieu of all others, and waives all claims to any other remedy arising from any warranty or guarantee of quality, whether such warranty or guarantee of quality was made expressly to the Buyer or implied by any applicable law.

Any claim under this warranty must be made in writing by the Buyer to Cloverdale Paint Inc. within ten (10) days of discovery of the claimed non-conformance, but in no event later than one (1) year from the delivery date. The Buyer's failure to notify Cloverdale Paint Inc. of such non-conformance as required herein shall bar the Buyer from recovery under this warranty.

