



SEAL 'n' SHINE

Seal 'n' Shine Concrete Glaze
45110



COMPLIANCE INDICATORS

at

MPI #34 #104

DESCRIPTION

Seal 'n' Shine is a solvent based acrylic penetrating sealer for concrete, brick, exposed aggregate, tile, mortar and masonry block. This product will protect concrete and masonry surfaces from spilling, efflorescence, de-icing salts, oils, grease and freeze-thaw damage. The film is very clear, non-yellowing, abrasion resistant, non-lifting and is suitable for interior or exterior exposure. This product is VOC compliant under Environment Canada regulations and is approved by the Master Painters Institute under category #34 & 104.

RECOMMENDED USES

Recommended as a sealer for concrete, concrete block or exposed aggregate driveways pathways or steps. Also ideal for stamped concrete patios or paving stones. Use indoors on slate, tile or terrazzo. Ventilate well for interior use and remove all possible sources of ignition.

FEATURES

- Very fast drying, can bear light foot traffic in 4 hours.
- Crystal clear, non-yellowing, U.V. resistant.
- Easy touch-up in heavy traffic areas.
- Protects concrete and masonry from moisture degradation.
- Highlights the colour of exposed aggregate concrete and stone.
- Breathable - allows moisture in the substrate to escape.
- Paintable Clear Sealer

TECHNICAL CHARACTERISTICS

Bases	VOC(g/L)*
Gloss Base (45110)	< 400

**Before thinning and the addition of colorants*

FINISH

Gloss Category: Gloss Level 6 - Traditional Gloss

SOLIDS & DENSITY

Volume: 21.5%

Weight: 27%

Density: 7.67 lbs per gallon. Container extra

FILM THICKNESS (PER COAT)

Wet: 3.2 - 5.3 mils (80 - 133 microns)

Dry: 0.7 - 1.1 mils (18 - 28 microns)

THEORETICAL COVERAGE (PER COAT):

300 - 500 ft² per gallon (7.4 - 12.3 m²/L)

VISCOSITY

20 - 30 KU

DRYING TIME

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

Tack Free: 30 minutes

Hard Dry: 1 hour

REDUCERS

Not normally recommended.

FLASH POINT

8°C





SURFACE PREPARATION

Surface preparation is important. All surfaces must be smooth, clean, dry, free of mildew, grease, soap film, sanding dust or other contaminants. Remove all loose or peeling material from previously-painted surfaces. Wash all surfaces with a solution of 3 tablespoons of (Phosphate-free) TSP in a gallon of warm water. Rinse thoroughly, allow to dry and then scuff sand using 80-120 grit sandpaper on a hand sander. Remove all sanding dust. Do not apply at temperatures below 10°C (50°F).

WARNING! If you scrape, sand or remove old lead paint from any surface you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Carefully clean up with a wet mop or HEPA vacuum. For additional information, Canadian customers contact the Product Safety division of Health Canada at 1-800-O-CANADA, US customers contact the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323).

Application Equipment

Brush: Bristle Brush or lambs wool applicator

Roller: 5 -10mm solvent resistant sleeve

Spray: Low pressure, solvent resistant, garden spray type sprayer

SAFETY PRECAUTIONS

For detailed information please refer to MSDS

First Aid: In case of eye contact, flush immediately with plenty of water for at least 15 minutes. Wash contaminated skin with soap and water. If ingested, call physician or the Poison Control Centre immediately.

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.

