

PRODUCT DATA SHEET

Reviewed 01/02/2016



YOU CAN'T BUY A BETTER PAINT FOR LESS!™



Stoep Enamel

SECTION A:	DESCRIPTION An alkali resistant high quality high-gloss enamel suitable for use as a protective or decorative coating on concrete or cement floors properly prepared. Hard wearing and can be cleaned easily. It can also be re-coated without specialized preparation. Designed for high floor traffic or window sills.
SECTION B:	COMPOSITION Modified Alkyd Resin in hydrocarbon solvent.
SECTION C:	PHYSICAL PROPERTIES Colour: Red, Black, Green, Light Grey, Dark Grey Appearance: High Gloss Gloss: >80% @ 60° Viscosity: 70 75 Ku FC4 @ 25°C. S.G.: 1.00 - 1.05 Mass Solids: 38 - 43% Volume Solids: 20 - 34% Shelf Live: 12 Months Storage Conditions: Normal Pack Size: 1ℓ, 5ℓ, 20ℓ, 200ℓ
SECTION D:	APPLICATION PROPERTIES Method: Brush, Roller or Airless Spray Average Dft: 40 microns (Recommended) Spreading Rate: 6 - 8m ² /ℓ Wet Film Thickness: 100 - 120 microns Number of coats: 2 - 3 as required Drying Time: Surface 3 - 4hrs, hard 16hrs max Overcoating Time: Between 16 - 72hrs Thinning: Not Applicable Cleaning Solvent: Excelsior Turps Recommended systems: As a finishing and decorative coating on previously painted or new surface which have been well prepared or primed, for Interior or exterior use. Cannot be applied to moist surfaces. Not designed for heavy traffic
SECTION E:	PRECAUTION Flash point: 43°C Toxicity: Normal when used in well ventilated areas
SECTION F:	INSTRUCTIONS FOR USE (Updated specification 12-12-2005) Please note this specification supercedes all other specifications for this product. 1. APPLICATION METHOD The product must be applied by brush or roller and airless spray, but best results are achieved using brush or roller. It is recommended that a minimum of two to three coats are applied and that the first coat is diluted 10 - 20% with turpentine to promote penetration into the substrate. Allow a minimum of 16 hours and a maximum of 24 hours between coats. 2. SURFACE PREPARATION It is essential that all surfaces where stoep enamel floorcoat is to be used must be free from polish, oil or grease. Such surfaces should be thoroughly cleaned with Excelsior XL DEGREASER and rinsed with clean water. Allow to dry completely before painting!

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UNPAINTED CEMENT

Work-Etch with a 10% solution of Hydrochloric acid in water. When the reaction has ceased, wash down well with clean water and allow to dry completely. Caution must be taken during the acid-wash to keep the acid solution away from skin and eyes. NB!! All newly-laid floors must weather at least one month prior to painting.

PREVIOUSLY PAINTED FLOORS

Epoxy enamel cannot be painted over previously painted floors with conventional enamel floor paints but must be stripped with Excelsior XL PAINTSTRIPPER to bare cement or concrete before painting.

3. THINNING AND CLEAN-UP

MINERAL TURPENTINE is the only solvent suitable for thinning STOEP ENAMEL. It is recommended that only the first coat of paint is diluted approximately 10 - 20% with turpentine to achieve maximum penetration of the paint into the surface, the second and third coats are to be applied undiluted. Cleaning of paint brushes and rollers and equipment is to be done with turpentine thinners before the product starts to cure.

SECTION G

NOTE

No guarantees are implied by the recommendations contained herein ;since the data sheet is issued for information only. Method of application, surface cleanliness, conditions of use etc. are beyond our control.