

NewLife®

Sealer Undercoat

Product Base Code: NLSU



Product Description

Haymes Paint NewLife Sealer Undercoat is a trade quality water-based sealer undercoat for use on interior plasterboard and masonry surfaces. It provides great coverage and can be used on new and previously painted surfaces to provide a sound foundation for the application of Haymes Paint finish coats.

Key Features & Benefits

Great Coverage	Provides a sound foundation for application of Haymes finish coats.
General purpose sealer	Suitable for plasterboard and masonry surfaces.
Water-based	Easy clean-up









Where to use

Substrate: Brick Concrete Masonry Plasterboard and MDF

Interior: Ceilings and Walls

For application on interior plasterboard and masonry. Not recommended for timber, hardboard or metal surfaces.

Typical Properties	
Colour	White and White Undercoat
Application method	Brush, roller, spray, airless spray
Gloss level	60° 1.5 - 3.5, 85° 2 - 5
Clean-up	Water
Dry time - touch dry	20 minutes
Dry time - recoat	2 hours
Colour description	Note: NOT tint aligned with premium products. Recommend initial tinting at 50% of tint formulation
Sizes	1L, 4L, 10L,15L
VOC	44 g/L
Volume solids	31%
Film build wet	63 μm
Film build dry	20 μm



Precautions

- Do NOT apply if the ambient temperature is less than 10°C or greater than 35°C or if conditions will drop below 10°C during the drying period. Under warmer conditions refer to thinning advice.
- All times quoted assume ambient conditions of 25°C and 50% relative humidity. At cooler temperature or higher humidity, drying times will be extended.
- Provide adequate ventilation during application and the drying period.
- Please check the colour for accuracy prior to application. Haymes Paint accepts no responsibility for the application of incorrect colours.

Surface Preparation		
General surface preparation	All surfaces must be clean, bare, dry and free of wax, grease and other surface contaminants. Fill any cracks, nail holes or imperfections with the appropriate filler. Sand smooth and dust down. If mould is present, treat the surface with a mould remover to effectively eliminate the mould spores. All traces of mould must be removed prior to painting.	
Previously painted surface	Conduct an adhesion test [1], followed by a compatibility test [2]. Scrape all loose flaking paint. Sand surface smooth to a dull finish and remove all dust. Apply one coat of Haymes Paint New Life Sealer Undercoat to any patched areas followed by one coat over the entire surface.	
MDF	Check that any pre primers are suitable for painting by cutting an X through the coating. Press tape firmly over the X and pull off sharply. If any coating is stuck to the tape, then the pre-primer must be entirely removed by sanding prior to any further painting. Sand smooth and remove all dust. Apply one coat of Haymes Paint New Life Sealer Undercoat.	
Plasterboard	Ensure that the surface is clean and dry. Check jointing compound is fully cured and sanded. Apply one coat of Haymes Paint New Life Sealer Undercoat. For best topcoat properties lightly sand coating when dry before topcoating. Surface must be free of dust and grease, apply directly to a correctly prepared surface.	
Brick, concrete, masonry	New concrete must be left to cure for 28 days before painting. Wash with Haymes Paint Unikleen & rinse with clean water. Apply one coat of Haymes Paint New Life Sealer Undercoat.	
Adhesion test	[1] To check the adhesion of an existing coating, cut an 'X' lightly into the coating and firmly apply adhesive tape across the cut and then remove tape. If the tape removes the existing coating, remove all previous coatings before painting.	
Compatibility test	[2] Test for compatibility with a previous coating by sanding and cleaning a small inconspicuous area. Apply 1 coat of the desired topcoat and allow to dry. After 24 hours, conduct an adhesion test. If the tape removes the coating, remove all previous coatings before painting. It is recommended to conduct the compatibility test in several areas.	
IMPORTANT:	You must consult the installation guide of the construction product you are using for information on coatings and finishing guide to determine product suitability prior to commencing work. For further information and product specification consult a Haymes Paint representative on 1800 033 431.	

Application

• Stir thoroughly before and during application using a broad flat stirrer.



Apply one coat.

Application

- · Application methods:
- Brush: Use a quality synthetic brush.
- Roller: Smooth to semi-smooth surfaces use 11-12mm nap length.
- Semi-smooth to rough surfaces use 14-18mm nap length.
- Rough or uneven surfaces use 20-22mm nap length.
- Spray: For airless spray use a 15-17 thou @ 2000-2500 psi.
- The use of low-pressure tips will require a lower pressure range.

Thinning

Thinning is not recommended unless spraying; add up to 100mL clean water per litre of product to achieve acceptable atomisation. Up to 50mL of water can be added per litre of product to ease application under very warm conditions.

Care and Maintenance

Protect the surface against knocks and abrasion for 7 days. Maximum adhesion may take several days to develop depending on film build and drying conditions.

Storage

Read the Safety Data Sheet (SDS) for this product for specific directions on storage (section 7 of the SDS) and transport (section 10 of the SDS). To obtain a copy of the SDS, go to the Haymes Paint website, https://www.haymespaint.com.au/products/technical/product-data-sheets-and-safety-data-sheets/, or contact Haymes Service Express on 1800 033 431. Containers must be secured and stored upright during transit. Protect from extremes of temperature. Store in a cool, dry, well-ventilated place and out of direct sunlight. Check regularly for leaks. Ensure the container label remains legible for future identification and usage.

Safety & First Aid

Read the Safety Data Sheet (SDS) for this product, prior to using this product. The SDS contains important information on how to use this product safely including hazards and precautions, personal protective equipment, storage and first aid in the event of an emergency. To obtain a copy of the SDS, go to the Haymes Paint website, https://www.haymespaint.com.au/products/technical/product-data-sheets-and-safety-data-sheets/, or contact Haymes Service Express on 1800 033 431.

If the product is swallowed, phone the Poisons Information Centre on 13 11 26 or contact a Doctor. Keep out of reach of children. Avoid contact with skin and eyes. Wear suitable, protective clothing, eye protection and impervious gloves when mixing and using.

Protect our Environment

Do NOT pour any leftover product down the drain. Retain in a marked, sealed container for future use or disposal via chemical waste collection programs such as Paintback®. Visit www.paintback.com.au for details of your nearest depot. Dried empty containers can be recycled and should be disposed of via recycling facilities.

Manufacturer's comment

This product has been designed as part of an integrated application system. Use with any other manufacturer's product(s) or failing to follow application instructions, could result in detrimental effects on product performance, for which Henry Haymes Pty. Ltd. cannot be held responsible. Important safety information is available on the Safety



Manufacturer's comment

Data Sheet available from Haymes Paint website www.haymespaint.com.au. Further information about other Haymes products recommended to be used in conjunction with this product are available from the website in the form of Product Data Sheets in relation to those products. We are continually updating materials and methods, so please ensure you have the latest information on the Haymes Paint website.

Disclaimer

The information provided in this Product Data Sheet is correct at the time of preparation, but is subject to change. It is your responsibility to check the Haymes Paint website at www.haymespaint.com.au to ensure that you have the most current Product Data Sheet. Product application and performance is affected by environmental conditions at the time of application and drying. Paint applied in conditions outside of what is recommended may dry more slowly or be less durable, or produce a less uniform appearance.

Version	
Version and Date Issued	Version 2.0 Date 27/06/2022
Supersedes	Version 1.1 Date 19/02/2021

Henry Haymes Pty Ltd A.B.N. 14 004 201 638 Waringa Drive Wendouree Industrial Park Ballarat Vic 3355 Freecall 1800 033 431 www.haymespaint.com.au