

Technical Data Sheet

EPiC High Build WB Primer

Product Description	EPiC High Build WB Primer is a high-quality water based high build primer designed specifically as a barrier primer to protect a wide range of substrates.
	EPiC High Build WB Primer has excellent adhesion properties and is non-yellowing ideally suited as an undercoat for PolyCryl, Epoxy500 and AquaEpoxy range of Nutech top coat finishes.
EPiC High Build WB	
Primer Features:	Low VOC and Low Odour
	Excellent adhesion to a wide range of substrates
	Tintable for good coverage
	High build Ideal for smoothing rough surfaces
	Easy application by brush, roller or spray
	Easy cleaning
Safety Precautions:	Observe all Occupation Health and Safety (OH&S) precautions.
	Refer to the relevant Safety Data Sheets (SDS) for product safety related
	information.
	For further information and support: Nutech Paint 03 9770 3000
	www.nutechpaint.com.au
Provisions:	
Chemical Type:	Water based acrylic emulsion
Product Attributes	Per Cent Volatiles (VOC): > 3%
	Solubility: In Water
	Minimum Film Forming Temperature: 10°C.
Typical Applications	Typical projects include:
	Domestic & Multi Density Residential, Industrial and Commercial uses where low
	VOC is required.
Appearance	White or colour tinted viscous liquid
Coverage / Spread	12 - 14m²/L
Rate	Note: Coverage will depend on the porosity and roughness of the surface.
	To maximise performance do not over spread.
Packaging	1L, 4L, 20L
Storage	Cool, dry location. Avoid contact with direct sunlight and heat
Shelf life	Stored 24 months @ 25°C



Mixing/ Thinning	Prior to Commencement: Stir thoroughly prior to use. Maximum dilution: 10%.
Test Patch	Conduct a small test patch in an inconspicuous area to ensure adequate product performance, substrate porosity and provide an indication of the time required to complete project.
Substrate note:	All surfaces must be clean and in sound condition. Remove all oil, dirt, grease, flaking paint and contamination. Fill cracks and holes in the surface as required. <i>Improperly prepared surfaces may result in coating failure.</i>
Application	Brush Roller Airless Spray
Procedure:	Do not apply to surface temperatures below 10°C or Above 30°C and allow for adequate drying time. In cold weather do not overcoat until the first coat is fully dried. NOTE: If handling prepared metals ensure clean lint free gloves are used to minimise surface contamination.
	Pre-painted surfaces: should be tested for compatibility and adhesion prior to over coating.
Drying Time	20 mins @ 25°C
Recoat	Recoat 2 hours at cooler temperatures or higher humidity drying times will be extended. Recoat 3 hours.
Hard cure	5 days
Clean Up	Protecting Our Environment is important to Nutech Paints: Clean up with clean water. Do not pour leftover paint down drains or in rubbish bins. Unwanted paint should be kept in a sealed container and then disposed of via special waste collection services. Empty paint containers should be left open in a well ventilated area to dry out. Dispose of empty paint containers in accordance with local authority's guidelines. Always check with your local council first.



Warranty	Nutech warrants its products to be free from defects in material and workmanship. Nutech's sole obligation and Buyer's exclusive remedy in connection with the products shall be limited, at Nutech's option, to either replacement of products not conforming to this Warranty or credit to Buyer's account in the invoiced amount of the nonconforming products. Any claim under this Warranty must be made by Buyer to Nutech in writing within five (5) days of Buyer's discovery of the claimed defect, but in no event later than the expiration of the applicable shelf life, or one year from the delivery date, whichever is earlier. Buyer's failure to notify Nutech of such non-conformance as required herein shall bar Buyer from recovery under this Warranty. Nutech makes no other warranties concerning the product. No other warranties, whether express, implied, or statutory, such as warranties of merchantability or fitness for a particular purpose, shall apply. In no event shall Nutech be liable for consequential or incidental damages. Any recommendation or suggestion relating to the use of the products made by Nutech, whether in its technical literature, or in response to specific inquiry, or otherwise, is based on data believed to be reliable; however, the products and information are intended for use by Buyers having requisite skill and know-how in the industry, and therefore it is for Buyer to satisfy itself of the suitability of the products for its own particular use and it shall be deemed that Buyer has done so, at its sole discretion and risk. Variation in environment, changes in procedures of use, or extrapolation of data may cause unsatisfactory results.
Limitation of Liability	Nutech's liability on any claim of any kind, including claims based upon Nutech's negligence or strict liability, for any loss or damage arising out of, connected with, or resulting from the use of the products, shall in no case exceed the purchase price allocable to the products or part thereof which gives rise to the claim. In no event shall Nutech be liable for consequential or incidental damages.
Disclaimer	The information given on this data sheet is based on many years' experience and is correct to the best of our knowledge. However, since the use of our product, surface conditions, weather and a number of other factors are completely beyond our control, we can only be responsible for the quality of our product at the time of dispatch. For more information please contact our Company. As this information is of a general nature, we cannot assume any responsibility in individual cases.' The information contained in this data sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.

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