

# **Technical Data Sheet**

### NuFence

**Description:** 

NuFence is an acrylic flat finish fence paint which provides excellent covering power, low splatter and

simple water clean-up for rough sawn timber and picket fences.

**NuFence** is readily available in a select range of pre tinted contemporary colours; Monument, Black and Woodland Grey with other colours available upon request.

Features:

- Low VOC and Low Odour
- Hard wearing
- Excellent adhesion
- Easy application by brush, roller or spray
- Easy cleaning
- No primer or undercoat required

Safety

Observe all Occupation Health and Safety (OH&S) precautions.

**Precautions:** Refer to the relevant Safety Data Sheets (SDS) for product safety related information.

For further information and support: Nutech Paint 03 9770 3000

https://nutechpaint.com.au/

**Provisions:** 

Do not apply in temperatures under 10°C or late in the day as the temperature can drop rapidly and

the coating may not dry.

In cold weather do not overcoat until the first coat is fully dried.

Avoid painting in high temperatures to avoid gloss damage and ensure surface adhesion and coating

durability.

**Chemical Type:** 

Acrylic copolymer

Product

pH: 8.5

Attributes: Per Cent Volatiles (VOC): < 5%

Solubility: In Water

Minimum Film Forming Temperature: 10°C.

Typical Applications:

Typical projects include:

Domestic & Multi Density Residential, Industrial and Commercial applications.

Appearance:

Colour tinted viscous liquid

Coverage /

8 to 10m<sup>2</sup>/L

**Spread Rate:** 

Note: Coverage will depend on the porosity and roughness of the surface.

To maximise performance do not over spread.

Packaging:

15L

Storage / Shelf life:

Cool, dry location. Avoid contact with direct sunlight and heat

Stored 24 months @ 25°C

Recommended Substrates:

**NuFence** is suitable for rough sawn timber and can also be used on picket fences.

Mixing/

**Prior to Commencement:** Stir thoroughly prior to use.

Thinning:

Maximum dilution: 10% with clean water

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	All surfaces must be clean and in sound condition. Remove all dirt, dust and flaking paint.
note:	Improperly prepared surfaces may result in coating failure.
Application:	Brush, Roller or Airless Spray
Procedure:	Pre-painted surfaces: should be tested for compatibility and adhesion prior to over coating.  Unpainted surfaces: Dilute first coat with 10% water to assist surface penetration and adhesion.  For best results always apply 2 coats, extra coats may be applied as required.  To make application easier in hot or windy conditions, the surface may be pre-wet, wipe off excess water before application.
Drying Time:	Ambient conditions @ 25°C and 60% relative humidity.
Touch Dry:	20 Minutes
Recoat:	2 Hours.  May be longer in cooler conditions or high humidity.
Clean Up:	Protecting Our Environment is important to Nutech Paints:  Clean up with cold water away from drains. Do not pour leftover paint down drains. 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.
First Aid:	SEEK IMMEDIATE MEDICAL ATTENTION. Refer to the appropriate Nutech Material Safety Data Sheet (MSDS) for further information.  For medical emergencies only, call: 000  In case of eye contact, flush thoroughly with water for at least 15 minutes  In case of skin contact, wash affected areas with soap and water  Remove and wash contaminated clothing  If inhalation causes physical discomfort, remove to fresh air  If discomfort or symptoms persist, seek medical advice



#### Warranty:

Nutech Paint 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 non-conforming products. Any claim under this Warranty must be made by Buyer to Nutech Paint in writing within five days (5) 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 Paint of such non-conformance as required herein shall bar Buyer from recovery under this Warranty. Nutech Paint 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 Paint be liable for consequential or incidental damages.

Our goods come with guarantees that cannot be excluded under Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

## 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 provided in 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 Nutech Paint.

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.

Any recommendation or suggestion relating to the use of the products made by Nutech Paint, 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.

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