AUFW00003 Feast Watson Stain & Varnish Gloss

Introduction

Part A
917-Line

Description and Image

Feast Watson Stain & Varnish is a traditional timber stain combined with a professional clear polyurethane. Stain & Varnish adds rich colour to timber and simultaneously preserves the stain by protecting it with a durable clear finish.
With superior clarity, Stain & Varnish imparts colour without obscuring the natural characteristics of the timber grain. It is ideal for use on all interior furniture and woodwork and is available in Gloss and Satin sheen levels.

Note: This datasheet does not cover Feast Watson Stain & Varnish Liming White.

Features and Benefits

- Stain and Varnish.
- Polyurethane varnish.
- Semi transparent.
- Easy one-step process.
- Durable finish.
- Imparts colour without obscuring timber grain.

Uses

Use on all interior furniture and woodwork.

Precautions and Limitations

Drying times are given at 25°C and 50% relative humidity. Lower temperatures or higher humidity can lead to extended drying times.
Do not apply in temperatures under 10°C or above 35°C.

Performance Guide

Weather **Interior use only.**	Heat Resistance **Up to 120C.**
Water **Good.**	Abrasion **Good.**

Typical Properties

Gloss Level
Gloss

Components **1**	Number of Coats **1-3**
Toxicity **Lead free.**	V.O.C. Level **< 415g/L**

Touch Dry
8 hours

Clean Up Description
Mineral turpentine
To avoid spontaneous combustion of contaminated application cloths, soak application cloths in water or immediately spread used application cloths flat in a cool, well ventilated area to dry completely before disposal. Do not scrunch up or place cloths on top of each other.

Application Methods

Brush

Application Conditions

Solids by Volume: **46**

	Min	Max	Recommended
Wet Film Per Coat (microns)			**83**
Dry Film Per Coat (microns)			**38**
Recoat Time (min/hours)	**12 hours**		
Theoretical Spread Rate (m²/L)		**12**	**12**

Typical Property Notes

Coverage
10 to 12m2 per litre

Drying time
Drying times are given at 25°C and 50% relative humidity. Lower temperatures or higher humidity can lead to extended drying times.

Application Guide

Surface Preparation

New Timber
Sand to a smooth surface and remove all sanding dust before coating.
To achieve a super-smooth finish or if the timber grain is open or coarse, apply a coat of Feast Watson Sanding Sealer and sand back as per the directions.
For naturally oily timbers, seal the timber with Feast Watson Proofseal as per the directions prior to application.

Previously Coated Timber
Previously varnished surfaces need to be sanded to a dull finish. Remove all sanding dust before coating.

Application Procedure and Equipment

Test colour on an off-cut or inconspicuous area prior to staining the whole job to ensure satisfaction with colour choice.
Stain & Varnish should be stirred thoroughly before and during application with a flat blade stirrer taking care not to introduce bubbles.
Apply Stain & Varnish using a brush, roller or spray. If spraying Stain & Varnish may be thinned by using 10% mineral turpentine. If applying by roller, use a short nap (5mm) mohair roller. Ensure edges and end grain are fully coated.
Three coats of varnish are required. If the desired colour is achieved with the first coat, complete the following coats with Feast Watson Clear Varnish as additional coats of Stain & Varnish will intensify the colour.

Allow 12 hours drying between coats.
Sand lightly between coats with a fine sandpaper.
If applying over a previous varnish coating, two coats will be sufficient. For new timber, and if applying by spray, apply a minimum of three coats. More coats may be applied for extra durability.

Maintenance
Regularly monitor the surface for signs of colour loss or surface defects.
When required, lightly sand the surface and remove dust. Recoat with additional coats of Clear Varnish as per application instructions.

Health and Safety

SDS Number	SDS Link
21102	**View SDS Link**

Using Safety Precautions
Avoid contact with skin and eyes. Provide adequate ventilation. If using indoors keep windows and doors open during use and while drying. If painting large areas wear an organic vapour respirator. This paint is flammable, so eliminate any sources of ignition. Do not smoke.

Please refer to SDS Link. In case of emergency, please call 1800 220 770.

Transport and Storage

Pack A
917-Line

Size:	Weight:
250ml 500ml 1L	**0.31Kg 0.58Kg 1.1Kg**

Please refer to the Safety Data Sheet for full safety, health and transportation information.

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The correct colour or colour match is the responsibility of the applicator. Colours will change over time and Dulux does not guarantee that the same colour newly mixed will match a colour applied earlier which has been subjected to weathering or other change elements. No product colour is guaranteed against colour change.

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WHERE LEAD MAY BE PRESENT: The asset manager is responsible for verifying the presence of lead and determining whether to remove or encapsulate the lead. If lead is present, the work must be done in strict accordance with AS 4361 Parts 1 and 2 and Worksafe Australia guidelines.