



CRAFTSMAN[®] DYE CONCENTRATE (formerly Universal Dye Concentrate)

TM12.00

DESCRIPTION

- concentrated dye-based tinters for the preparation and use in Craftsman Dye Stain Fast and Slow interior stains

PRINCIPAL CHARACTERISTICS

- when mixed with relevant stain bases, provides timber stains with good resistance to grain-raising and fading
- allows tinting of stains of varying concentration and tones, through different dye levels
- good penetrating properties and excellent clarity to enhance grain features
- final mixed stains can be used in spray and/or hand application
- ideal for timber applications such as interior furniture, kitchen cupboards, blinds and shutters
- colour formulations are available from the Watty Colour Studio

Note: We advise that you test this product to determine if it is suitable for your particular use.

Universal Dye Concentrates must be mixed with a stain base before use, in order to achieve an even finish. Not for use without mixing.

COLOUR

- Yellow, Orange, Red, Black and Blue

INSTRUCTIONS FOR USE

- **usage level:** Universal Dye concentrates account for approximately 6% (60 ml per 1 litre) of the final stain formulation. Higher levels, up to a maximum of 20% (200ml per 1 litre) may be used where higher concentration tone is required
- levels lower than 6% will achieve lighter, more subtle tones
- dye concentrates must be used with specific Watty Craftsman Dye bases to make a dye stain product. Refer to the appropriate technical data sheet.
- weigh out the Universal Dye Concentrates into a container according to the stain formulation
- under stirring - add the Universal Dye Concentrates to most of the Watty stain base
- use the remaining stain base to wash out the dye concentrate residue from the container into the batch, whilst stirring. Stir for 5-10 minutes
- shelf life (cool, dry place) at least 12 months in unopened container
- for recommendations outside those contained on this data sheet, refer to Watty



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SAFETY PRECAUTIONS

- flammable. Avoid contact with heat and naked flame
- avoid contact with skin and eyes
- use gloves, mask and goggles during application
- provide adequate ventilation when using in confined spaces
- this product is intended for use in industrial situations by professional applicators in accordance with the advice given on this sheet. All work involving the use and application of this product should be carried out in compliance with all relevant Health, Safety & Environmental standards and regulations and must not be used without reference to the Material Safety Data Sheet (MSDS)

PACKAGING

18 kilograms, 4 litres (blue only)

For the most up to date information contact Wattyl Customer Service Hotline or visit the Wattyl Website.

	Australia	New Zealand
CUSTOMER SERVICE HOTLINE	132 101	0800 735 551
WEBSITE	http://www.wattyl.com.au	http://www.wattyl.co.nz

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1. This information is provided with respect to the listed Wattyl products. Wattyl recommends that: (a) you review the Technical Data Sheets (TDS) and Material Safety Data Sheets (MSDS) before you use or handle the product; (b) the product be used only in accordance with the information provided by Wattyl; (c) the product be transported, stored and handled in accordance with the information on the MSDS and relevant TDS; and (d) you thoroughly test the product, using the recommended application method on a sample of intended substrate, before using the product. 2. The information in this TDS was prepared using information gathered during product development. While Wattyl endeavours to update this information and maintain the accuracy and currency of its contents, Wattyl cannot guarantee that the information provided is wholly comprehensive. 3. For all product and non-product related information, Wattyl recommends that you conduct such additional investigations as may be necessary to satisfy yourself of the accuracy, currency and comprehensiveness of the information on which you rely in using and handling the product. If you require further information please contact your nearest Wattyl Office. 4. To the full extent permitted by law, Wattyl's liability for breach of a condition or warranty implied into the contract for sale between Wattyl and you by law is limited at Wattyl's election to: (a) the replacement of the product; or (b) payment of the cost of replacing the product.
WATTYL AUSTRALIA PTY LTD (ABN 40 000 035 914)