

**Product Information:**

# Dark Hardener 923

**Water based hardener for wood adhesives****General description and application:**

Dark Hardener 923 is an aqueous solution of salt, used as hardener for Wood Glue D3 Outdoor 430 and other products, to obtain improved water resistance.

**Physical / chemical properties:****Hardener:**

Type:	Aqueous solution of chrome salt
Colour:	Blue-grey
Consistency:	Liquid
Specific gravity:	Approx. 1.3 kg/L
pH:	Approx. 1
Shelf life:	Minimum 24 months in unopened packaging if stored cool. Protect from frost.
Packaging:	

Item no	Size
52111	250 g bottle
52121	500 g bottle



**Directions for use:**

Mixing ratio:

By weight: 100 parts adhesive + 5 parts hardener

By volume: 100 parts adhesive + 4 parts hardener

Pot life: Approx. 7 days. After mixing, the viscosity may increase slowly, which could influence the use of the adhesive for some applications.

Cleaning:

The hardener is removed with water. Paper and cloths used to remove any spillage, should be washed with plenty of water.

**Also refer to Product Information sheet for the adhesive in use.**

**Health and Safety:**

For further information on safety, refer to product safety data sheet.

*The information and data contained in this Product Information sheet are based on extensive laboratory testing and our practical experiences and are meant for helping the user to find optimum working methods. As the conditions at the user are beyond our control, we make no warranties concerning the results, achieved by the products. The information's in this Product Information sheet are typical values, intended as a guideline. They should not be regarded as product specifications. Please also refer to our standard sales conditions and terms of delivery.*

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