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#### WOOD PROTECTION

Issued 25.01.2012

# 1. Product name

FINISH Series 8020000

#### 2. Description

Water based finish based on anionic metal complexes.

# 3. Main features

Ideal for coloring the wood; dilutable with water and acetone; highly resistant to sunlight. Store the product in cans not containing metals such as iron, copper, zinc, aluminum and their alloys.

# 4. Recommended use

Painting of wood structures.

#### 5. Technical data

Туре	Internal method	Standard	Meas. unit	T Ref.	Value
Specific gravity	MS 018	ASTM D1475 ISO 2811-1	kg/dm³	23℃	1,00 ± 0,05
Solid content		UNI EN ISO 3251	% p/p		4 ± 1
Viscosity (cup DIN 2)	MS 013		Sec.	23℃	40-45*

#### **6.** Application data

**Color:** walnut, yellow, black, brown, light walnut, antique walnut, iroko, wenge, blue, red, dark walnut, orange, green, light walnut, douglas, mahogany, cherry, rosewood.

**Theoretical consumption:** depending on the type of support, the application methods and the requested shade.

Practical spreading rate: roughly 30% lower than the theoretical by airless application \*\*.

### 7. Modalità di applicazione

**Equipment:** by brush, spray or rag. Stir well before use.

**Thinning:** product ready to use; in specific case a dilution by potable water or acetone can be required

**Drying time:** ready to handle in 20' - 40' at 23°C, 50% RH and good ventilation according to the type of wood.

**Number of coats:** 1 or 2 coats as described above.

**Application conditions:** application suggested between 12 °C and 35 °C, RH<70% and good ventilation.









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### 8. Available colors

Walnut, yellow, black, brown, light walnut, antique walnut, iroko, wenge, blue, red, dark walnut, orange, green, light walnut, Douglas, mahogany, cherry, rosewood.. Other shades on request

# 9. Storage indications

Shelf life: 12 months, provided the cans are kept sealed and undamaged, into a cool and dry place with temperature between 5 and 35 ℃.

Susceptible to frost damage.

#### 10. Available packing

Standard packing 5 and 25 kg. For different needs, please contact us.

### 11. Safety precautions

For professional use only. For health and safety information, please refer to the relevant Material Safety Data Sheet.

#### **12.** Notes, warnings and other information

Given the large number of factors that influence the painting process and our inability to control the use of the product itself, we can accept no responsibility for the final result.

#### NB: the product conforms to Law Decree 27 March 2006 n.161;

It belongs to category f) Impregnating non film-forming for wood

VOC value lower than legal limit

VOC legal limits are 130 g/l from 01/01/2010.

This Product Data Sheet has been written according to UNICHIM 1633 method

The information in this data sheet about the use of our products are based on our present scientific knowledge and practice. Zetagi accepts no commitment and / or responsibility on the final result of the work with our products. It is the customer's responsibility to verify the suitability of our products for the intended use. All the products and the advice given are subject to our general conditions of sale which we recommend you to request and read carefully. This data sheet replaces and annuls the previous ones: it is the user's responsibility to ensure that this sheet is updated prior to using the product. This data sheet is a translation; the Italian text of this document shall prevail over any translation thereof.

<sup>\*</sup> parameters subject to testing for each batch.

<sup>\*\*</sup> indicative value, as it is dependent on numerous factors unrelated to the product, such as the size of the object, the conditions of the surface, the type and conditions of application