



## EM7990

White PU sealer

### Main features of the product:

|  |  |
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| <ul style="list-style-type: none"> <li>• General use</li> <li>• Good sandability</li> <li>• high hiding power</li> </ul> | <ul style="list-style-type: none"> <li>• Good elasticity</li> <li>• Fast curing</li> </ul> |
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**Application field** : wooden doors, furniture

**Substrate preparation:** sanding wooden items or MDF whit grain 180

|                            |                                |        |          |
|----------------------------|--------------------------------|--------|----------|
| <b>Application:</b>        | Spray gun, airless and air-mix |        |          |
| <b>Mixing preparation:</b> | Product                        | Code   | % weight |
|                            | Part "A"                       | EM7990 | 100      |
|                            | catalyst                       | EMC99  | 50       |
|                            | Thinner                        | EM725  | 20-30    |

### Chemical-Physical Properties at 20°C

|   |             |
|---|-------------|
| Solid contents (%)                            | 73±3        |
| Specific gravity (g/cm <sup>3</sup> ) at 20°C | 1.40± 0,030 |
| Viscosity FORD 8 (s) at 20°C                  | 30±5        |
| Pot-life (h) at 20°C                          | 3÷4 h       |

### Application Characteristics

|   |                           |
|---|---------------------------|
| Quantity recommended per coat                 | 150- 180 g/m <sup>2</sup> |
| Number of hands recommended                   | Min 1- max 4              |
| Mix. Viscosity ready to use cup DIN 4 at 20°C | 17-19 sec                 |

### General indications about the cycle

|               | Drying at 20°C(min) | Drying in tunnel at 40°C(min) |
|---------------|---------------------|-------------------------------|
| Dry dust free | 20                  | 15                            |
| Imprint free  | 35÷40               | 20÷25                         |
| Sanding       | 4÷5 h               | 2÷3h                          |

### Alternative thinners:

|       |                        |
|-------|------------------------|
| EM726 | During the summer time |
|-------|------------------------|

### Storage:

Keep the cans carefully sealed, in a well-ventilated and temperature controlled between 10-30 °C

**EM7990**

**Deadline:**

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| 12 months from date of manufacture when stored according to directions above |
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