

<b>DESCRIPTION</b>	clear varnish based on alkyd resins for hardwoods and softwoods
<b>PRINCIPAL CHARACTERISTICS</b>	<ul style="list-style-type: none"> <li>- for interior and exterior use</li> <li>- developed to protect and decorate wood</li> <li>- good weather resistance</li> <li>- good flow and drying properties</li> <li>- good gloss retention properties</li> <li>- easy to clean</li> <li>- easy to apply</li> </ul>
<b>COLOUR AND GLOSS</b>	clear - gloss
<b>BASIC DATA AT 20 °C</b>	
<b>Mass density</b>	approx. 0.9g/cm <sup>3</sup>
<b>Solids content</b>	approx. 50% by volume
<b>Recommended dry film thickness</b>	30 µm
<b>Theoretical spreading rate</b>	approx. 17 m <sup>2</sup> /ltr (63 m <sup>2</sup> /usg) for 30 µm depending on the nature and condition of the substrate and the application method employed
<b>Touch dry after</b>	approx. 3 hours
<b>Overcoating interval</b>	min. 16 hours max. no limitation
<b>Shelf life (cool,dry place)</b>	24 months
<b>Flashpoint</b>	39 °C
<b>Available pack size</b>	1 ltr, 1 usg, 18 ltr
<b>RECOMMENDED SUBSTRATE CONDITIONS</b>	<ul style="list-style-type: none"> <li>- substrate must be dry and free from any contamination</li> <li>- moisture content must not be higher than 17%</li> </ul>

please turn

## SYSTEM SPECIFICATION

### with 0821 Rustikal Wood Stain

- first coat should be 0821 Rustikal diluted 30% with thinner 20-05
- second coat should be 0823 Sigma Clear Varnish Gloss diluted 5% with thinner 20-05
- third coat should be 0823 Sigma Clear Varnish Gloss undiluted
- fourth coat should be 0823 Sigma Clear Varnish Gloss undiluted

### without 0821 Rustikal Wood Stain

- first coat should be 0823 Sigma Clear Varnish Gloss diluted 30% with thinner 20-05
- second coat should be 0823 Sigma Clear Varnish Gloss diluted 5% with thinner 20-05
- third coat should be 0823 Sigma Clear Varnish Gloss undiluted

## METHOD OF APPLICATION

### AIR SPRAY

- please consult Sigma Decorative Technical Support

### BRUSH

**Recommended thinner**  
**Volume of thinner**

20-05 (flashpoint 38 °C)  
see system specification

### CLEANING SOLVENT

20-05 (flashpoint 38 °C)

## SAFETY PRECAUTIONS



see safety sheet 1570 for information on LEL and TLV values

## REFERENCES

explanation to product data sheets on information sheet 1551