DESCRIPTION
highly decorative and protective wood stain based on alkyd resins for application to new softwood and hardwood substrates

PRINCIPAL CHARACTERISTICS
- for interior and exterior use
- for protection and decoration of wood
- accentuates the natural wood grain
- water repellent
- UV resistant
- good colour retention properties
- for use on new hard and soft wood
- good penetration properties
- easy to apply

COLOUR AND GLOSS
see Rustikal colour card - gloss

BASIC DATA AT 20 °C
Mass density approx. 0.9 g/cm³
Solids content approx. 35% by volume
Recommended dry film thickness 30 µm
Theoretical spreading rate approx. 12 m²/ltr (45 m²/usg) for 30 µm depending on the nature and condition of the substrate and the application method employed
Touch dry after approx. 3 hours
Overcoating interval min. 24 hours
max. no limitation
Shelf life (cool, dry place) 24 months
Flashpoint 39 °C
Available pack size 1 ltr, 1 usg, 18 ltr

RECOMMENDED SUBSTRATE CONDITIONS
- substrate must be dry and free from any contamination
- moisture content must not be higher than 17%
- abrading is recommended before and between applications.

Please turn
**SYSTEM SPECIFICATION**
- for previously painted timber substrates, please consult Sigma Decorative Technical Support

**Interior/exterior finish**
- as a full system in 1 to 3 coats depending upon depth of colour required, finish may be overcoated for additional protection
- where timber grain is to be accentuated excess stain may be removed by wiping the wet surface evenly using a lint free rag

**Additional protection options**
- 0823 Sigma Clear Varnish Gloss, 2 coats at 25µm
- 0820 Sigma Clear Varnish Semi Gloss, 2 coats at 25µm
- 0825 Sigma PU Lacquer Gloss, 2 coats at 25µm
- 0824 Sigma PU Lacquer Semi Gloss, 2 coats at 25µm
- 0866/0867 Sigmadur Clear, 2 coats at 35µm

**INSTRUCTIONS FOR USE**

**Used as a full 3 coat system:**
- dilute first coat by 30% thinner 20-05, second and third coats by a maximum of 20% thinner per coat

**METHOD OF APPLICATION**

**AIR SPRAY**
- please seek advice from Sigma Decorative Technical Support

**BRUSH**
- Recommended thinner 20-05 (flashpoint 38 °C)
- Volume of thinner 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