| DECORATIVE & PROTECTIVE PAINTS<br>PRODUCT DATA SHEET<br>WU.262.0015 DR WOOD YATCH VARNISH MATT-15<br>PDS NO.201912.WU.262.0015<br>REVISION DATE: 12/2019   |                             |  |   |  |
|--|-----------------------------|--|---|--|
|  |                             | DESCRIPT   | rion  |  |
|  | lt is                       | a one component, solvent based, alkyd-urethane con   | taining top coat varnish for wooden s   | surfaces.  |
|  |                             | FEATURES   |   |  |
| Clear, easy to use, modified water, sun light and bad wea  |                             | nane varnish. It has a flexible and durable structure an   | d provides silky matt appearance .It p  | protects the wooden surfaces against sea   |
| water, sur light and bad wea   |                             | RECOMMENDED APPLIC   | CATION FIELDS   |  |
| It is suitable for both indoors  | outdoors,                   | s and afloat surfaces. Can be applied on new or varnisl  | hed wooden surfaces.  |  |
| CHARACTERISTICS  |                             |  |   |  |
| PAINT FILM   | Colorless N                 | Natt-15 Gloss  | AVERAG  | E DRYING TIMES   |
| BINDER TYPE  | Urethane A                  | Alykd  |   |  |
| VISCOSITY  | 200-250 sa                  | an DIN CUP 4   |   | 25°C %40-70 Relative humidity  |
| SPECIFIC GRAVITY   | 0,91-0.,93                  | kg/lt  | Dust free time  | 4 hours  |
| SOLID CONTENT(%By Weight)  | 51-53                       |  | Touch Dry   | 6 hours  |
| SOLID CONTENT(%By Volume )   | 42-44                       |  | Grind Time  | 24 hours   |
| V.O.C  | Max. 400 g                  | r/L  | Pot Life  | 4 days   |
| FLASH POINT  | -                           | ·· -   | Pot Life  | 4 08 93  |
|  | 38 °C                       |  |   |  |
| RECOMMENDED FILM THICKNESS<br>When applied as 30 -35µ dry film thickness it is possible to paint 12-14 m <sup>2</sup> area with 1 kg of mixture. Note: Application<br>area may differ based on application conditions. |                             |  | Drying times can be change on temperatu   | rre, relative humidity and film thickness.   |
| CLEANING METHOD OF APPLICATION<br>SHELF LIFE<br>STORAGE TEMPERATURE  | 24 months                   | Thinner, Thinner 646<br>.unopened original box<br>jited for indoors with no direct sunlight between 5 ° C and 35 ° C.  |   |  |
| cleaning the emery powders; if   | the surfaces<br>applying ac | nake sure the surface is even, tough, dry and clean. Surfaces th<br>are varnished for the first time, first grind with 80-180 number<br>cording to appropriate film thickness (35 microns) it is recomm<br>using synthetic varnish. Grind the surface for the other layers a               | red then 280 numbered sandpapers. After o<br>nended to be applied as 3 layers. For the firs | cleaning the dusts by using thinner, wait untill the<br>st coat application, dilute the varnish by 15-20 %   |
|  |                             | APPLICATION  | APPLICAT  | ION CONDITIONS   |
|  |                             |  | Temperature (   | air, surface, Product):  |
| Application Method   | Brush                       |  | 15 ° C minim  | um, 35 ° C maximum   |
| Brush Type   |                             | olyesther or natural hair brush  |   | C above dew point  |
| Thinning   |                             | : Thinner ,white spirit, Stoddart Solvent,   |   |  |
|  | Thinner 6                   | 50 (10-15 % by volume)   | Relative Hull   | iidity: 85% maximum  |
|  |                             |  | CERTIFICA   | TES / APPROVALS  |
| Wet Film Thickness<br>Dry Film Thickness   | 85 mikro<br>35 micro        |  |   |  |
| Waiting Time Between Layers  |                             | ours at 25 ° C , 16 hours at 10 ° C  | ADDITION  | AL INFORMATION   |
|  |                             |  |   |  |
|  | RECO                        | MMENDED SYSTEMS  | HEALT   | H AND SAFETY   |
|  |                             |  | technical document. Contact ou  | e use. CST reserves the right to change the<br>r technical service department for more<br>formation.   |
|  |                             |  | w   | ARRANTY  |
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