NATIONAL DY WOOD STAIN

PRODUCT DESCRIPTION
It is a fast drying universal wood stain. It can be easily applied on wooden surfaces to give various transparent colours.

RECOMMENDED USES
For application of various types of wood to give natural look, colour and appearance. It can be overcoated by using National Synthetic Varnish, PU Clear, NC Clear or Acrylic Clear.

TECHNICAL DATA

| COLOUR, DRY FILM | White | Colours |
| FINISH, DRY FILM | Transparent | Transparent |
| SPECIFIC GRAVITY | 1.10 ± 0.05 | 0.90 ± 0.05 |

THEORETICAL SPREADING
15 – 20 M²/LTR, indicative, depends on the type of wood
9 M²/LTR, indicative, depends on the type of wood

FLASH POINT
20°C

DRYING TIME
Drying time @ 30°C (Temperature, humidity, air movement, film thickness and number of coats all affect the drying time.)

TOUCH DRY
5 – 10 minutes

DRY TO RECOAT
20 – 30 minutes

ADVANTAGES
NATIONAL DY WOOD STAIN
Easy to apply, gives new look to wooden surface, excellent penetration, transparent colours, can be overcoated with various types of wood finishes.

APPLICATION INSTRUCTION

SURFACE PREPARATION
Before application, the surface should be sound, clean and free from oil, grease, loose particles, dust, etc. Application can be done by the recommended application methods.

APPLICATION DATA

APPLICATION METHOD
Cloth or Conventional spray

CLEANING/THINNING
National G.P. Thinner

THINNER (VOLUME)
G.P. Thinner / Water, as required

CONV. SPRAY REQUIREMENTS
Possible
**SYSTEM**

<table>
<thead>
<tr>
<th>RECOMMENDED SYSTEM</th>
<th>For wooden surface:</th>
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<tbody>
<tr>
<td>To be applied on prepared surface. Apply on dry surface moisture less than 4%.</td>
<td>National DY Wood Stain : 1 – 2 coats</td>
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<tr>
<td></td>
<td>National PU Wood Sanding Sealer (4:1 / 2:1) : 1 – 2 coats</td>
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<tr>
<td></td>
<td>(OR) NC Sanding Sealer : 1 – 2 coats</td>
</tr>
<tr>
<td></td>
<td>National Polyurethane Wood Clear (4:1 / 2:1)</td>
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<tr>
<td></td>
<td>(OR) NC Clear : 1 – 2 coats</td>
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</tbody>
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**ADDITIONAL DATA**

| SHELF LIFE @ 30ºC | 12 months, in original sealed container, with proper storage conditions. |

**HEALTH & SAFETY**

| SAFETY PRECAUTIONS | As a general rule, avoid skin and eye contact by wearing overalls, gloves, goggles, and mask etc. Spillage on skin should immediately be removed by thorough washing with water and soap or suitable cleaner. Eye should be flushed with fresh water. Avoid inhalation of vapours and paint mist by wearing suitable mask. In the event of ingestion and eye contact, seek medical attention immediately. Painting must be carried out in well-ventilated area. This product contains flammable materials and should be kept away from the sparks and open flames, smoking in the area should not be permitted. Local safety regulations should be followed. |

**STORAGE & HANDLING**

| STORAGE | Store the paint in proper storage conditions as per the local regulations. Keep the paint container in sealed condition under shed, away from direct sunlight and extreme temperatures. Do not stock paint material near to any ignition sources. Do not put back the half or unused material back in original container, containing the supplied paint, to avoid contamination. Handle with care. Stir well before use. |

**NOTE:** We warranty only the quality of our product and this data sheet is based on results obtained from experience and tests. We reserve the right to change data without prior notice. For surface preparation, safety details refer specifier and safety data.

This data sheet supersedes all previous issued. Issued: 07/18