



TECHNICAL DATA SHEET

AMBER N.C. WOOD FILLER

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| PRODUCT DESCRIPTION | Nitrocellulose based special wood filler, with faster drying properties. The combination of Nitrocellulose, modified alkyd resin and selected extenders gives better filling properties. |
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| RECOMMENDED USES | Specifically developed for application on variety of different wooden surfaces, such as hard wood, MDF, for filling up open grains to obtain smooth and even surfaces. Available in clear and colours. |
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TECHNICAL DATA

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| COLOUR, DRY FILM | Clear & Colour |
| FINISH, DRY FILM | Smooth / Matt |
| VOLUME SOLIDS (ASTM D2697) | 30 ± 2% |
| SPECIFIC GRAVITY | 1.02 ± 0.05 |
| THEORETICAL SPREADING | 3 – 2.5 M2 /LTR |
| RECOMMENDED DFT (DRY FILM) | 100 – 125 Microns/Coat |
| RECOMMENDED WFT (WET FILM) | 335 – 415 Microns/Coat |
| FLASH POINT | 7°C |

DRYING TIME

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| Drying time @ 30°C (Temperature, humidity, air movement, film thickness and number of coats all affect the drying time). | |
| TOUCH DRY | 20 – 30 minutes |
| DRY TO RECOAT | 3 – 4 hours |
| HARD DRY | 4 – 5 hours |



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ADVANTAGES

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| AMBER N.C. WOOD FILLER | Faster drying, excellent gap filling properties, easy to apply. Grain filling of all types of wood, useful for wooden furniture's application |
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APPLICATION INSTRUCTION

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| 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. |
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APPLICATION DATA

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| APPLICATION METHOD | Glazing Knife |
| CLEANING/THINNING | Amber Lacquer Thinner |
| THINNER (VOLUME) | Ready to use |
| CONV. SPRAY REQUIREMENTS | NA |
| AIRLESS SPRAY REQUIREMENTS | NA |
| NOZZLE SIZE | NA |
| MIXING RATIO (BY VOLUME) | One pack |
| POT LIFE @ 30°c (100 ml) | NA |



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SYSTEM

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| RECOMMENDED SYSTEM To be applied on prepared surface. | Amber N.C. Sanding Sealer | 2 coats |
| | Amber N.C. Wood Filler (If required) | 1 coat |
| | Amber N.C. Auto Lacquer Clear | 2 coats |

ADDITIONAL DATA

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| SHELF LIFE @ 30°C | 18 months, in original sealed container, with proper storage conditions. |
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HEALTH & SAFETY

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| 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 |
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STORAGE & HANDLING



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| <p>STORAGE</p> | <p>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.</p> |
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