

## **GEAPUR JP**

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| <b>Chemical Nature:</b>   | water-based aliphatic polyurethane         |
| <b>Active Substance:</b>  | approx. 20%                                |
| <b>pH:</b>                | approx. 8,5                                |
| <b>Ionic Charge:</b>      | anionic                                    |
| <b>Film Hardness:</b>     | medium - hard                              |
| <b>Film Transparency:</b> | clear                                      |
| <b>Aspect:</b>            | clear liquid                               |
| <b>Utilization:</b>       | final top coat on soft and milled articles |

### **PROPERTIES**

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GEAPUR JP is a small particle, medium-soft polyurethane. Combined with caseins in the GEABIND range, it provides excellent physical resistances as well as the natural aspect typical of protein-based finishes. GEAPUR JP imparts natural, clear gloss and may be used in the final top coats of milled articles. It has optimal reactivity to heat. When subjected to hydraulic or rotating press operations at temperatures around 110°C it provides high gloss, transparency and a natural aspect to the finish.