

GEALUX OS

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| Chemical Nature: | binders and auxiliary products |
| Active Substance: | approx. 34% |
| pH: | approx. 9,0 |
| Ionic Charge: | anionic |
| Aspect: | white viscous liquid |
| Utilization: | bone effect in finishes |

PROPERTIES

GEALUX OS is an innovative binder and auxiliary compound providing effects that are similar to "bone" that may be applied on leathers with buffed surface which will later be embossed with negative relief. Its application may be carried out in roller coating machines. Because GEALUX OS dries fast and is not affected by thermal shock, it may also be dried quickly in drying tunnels or chambers. GEALUX OS may be applied either together with pigments or as an only product. Add 10 g/kg aziridine-based cross-linking agents (GEAFIX 7), in order to improve the physical resistances of finishes. Once the finish is dry, it is recommended to emboss the leather at temperatures above 110°C so that the product can totally expand. Then, buffing and inversion may be performed.