

EC	G

Appearance Constitution	: Ivory viscous cream : Synergized blend of polymers, proteins and filling agents
pН	: 7.0 ± 1
Dry content	: 20% ± 1
Charge	: Lightly anionic

Characteristics

EGG GND PL/B is a peculiar covering agent of finishing: soft, opaque, polish able, based on filling film-forming agents, that, for its covering power, allows to upgrade the selection of the leathers, even if with deep scratches and defects.

EGG GND PL/B is a polyfunctional pre-ground which can be applied alone or as an additive in the first step of finishing and in the resin based mixtures.

EGG GND PL/B is also appreciated in the polishing grounds of articles having guite natural-looking as waxy-casein type.

EGG GND PL/B forms a soft film, dull, is polish able, perfectly dry-millable and therefore, also suitable for finishing of very soft leathers as nappa.

Method of Use

EGG GND PL/B can be used in different ways: it is applied pure by spatula, or diluted 1:1 with water by pad, or 1:2 in roller coater and also by spray with further to major dilution 1:3. Besides the use as single product, EGG GND PL/B is successfully used as filling additive in the ground mixtures, to increase significantly the yield of coverage of leather's defects. The particular weakly anionic character, allows the advantage of making EGG GND PL/B usable (prior compatibility test in solution) even in some cationic systems.

Applicative Example

The pre-grounded leathers with EGG GND PL/B have to be ironed by sandblast at 90+ °C temperature and then, usually, polished with felt to get a more natural look.

In the "up grading" finishing of leathers having deep scratches and marked scars, EGG GND PL/B is applied by spatula and polished to remove the excess, anyway leaving well-sealed the deeper defects.

EGG GND PL/B is also used on buffed grain, both, as pre-ground, and after traditional first ground step, as an intermediate sealer.

EGG GND PL/B can be used in formulations containing anionic products as EGG BOND E66, EGG GND 14, EGG PUR 33/142/166 and also can be used in cationic mixtures containing for example EGG BOND C 83/C 64, EGG PUR C 161.

The coloring and the covering properties of EGG GND PL/B are optimized with addition of 10% of pigments.

All information and data herein are accurate at time of this publication and anyway, they are not to be taken as a warranty. EGG reserves the right to modify them without notice. Work condition and type of material can affect the final results and for this reasons it is responsibility of users to apply such suggestions to their own particular purpose.