

TURESIN M 105

Core Points : Melamine based resin with strong filling effect.

Product Description : Melamine copolymer resin.

Specifications

Appearance	: Ivory Powder
Total Solid (%)	: min. 95
pH (1:10)	: 8,0 – 9,5
Light fastness	: Good

Applications

Turesin M 105 is a versatile resin based on a modified melamine copolymer with low astringency. The product is completely soluble and it doesn't contain added fillers. It guarantees even uniformity of handle over a hide or skin, and its low astringency results in a smooth grain with a soft handle it is applied in nearly all kinds of leather where softness and fullness are required. Due to its anionic modified structure **Turesin M 105** can be combined easily together with other syntans polymers and natural tannins. **Turesin M 105** has good heat resistance thus does not affect softness during mechanical operations. **Turesin M 105** performs particularly well on all dry milled articles and garments where it helps to get a fine and uniform milling pattern. It gives a tight, fine and easy buffing grain therefore it is highly recommended for nubuck and suede leathers. The filling effect will improve when used with dicyandiamide resins from Turesin D family. Do not apply under pH 3. **Turesin M 105** should not be applied together with mineral tanning agents.

Recommended usage of **Turesin M 105** :

- Neutralization : 2 – 4 % on shaved weight
- Re-tanning : 4 – 8 % on shaved weight

Packaging

: 25 Kg. Kraft Bags

Storage

: At least one year when stored properly according to international industrial norms and practice between 5° - 50°C original sealed packing.
After opening the package, product must be consumed in a short period of time and preserved inside its original packing until it is finished.

Safety Measures

: This product is dangerous if inhaled. Please revert to relevant Safety Data Sheet.