
Melamine Based Resin Syntan Condensed with Polyaldehyde

Aspect	:	Light brown colored powder
Basis	:	Sulfonated Amino Resin Reaction product with Polyaldehyde
Moisture content	:	6.0% Max.
pH	:	In 10% aqueous solution, 7.5 – 8.5
Solubility	:	Miscible with water in all proportions
Light fastness	:	Excellent

PROPERTIES

- Contrary to Conventional Melamine Formaldehyde Resin, it has **No Formaldehyde** either in the product or in the leather treated with it.
- Being Condensed with Polyaldehyde, it Imparts good fullness with enhanced body into the leather maintaining the inner softness to the leather.
- Has got good penetration effect and gives an excellent fullness especially in the loose part of the skin.
- Has got very good buffability and does not bleach the colour. So, it is very much suitable for the production of Suede and Nubuck leather.
- Gives uniform filling with body to the leathers.

APPLICATIONS

SWAEKASYN BM-FF can be used in all stages for the production of any articles (e.g., uppers, garment, lining etc)

Upper	:	3.0 – 8.0 % SWAEKASYN BM-FF on shaved wt.
Garment	:	2.0 – 4.0 % SWAEKASYN BM-FF on shaved wt.
Light leathers	:	2.0 – 6.0 % SWAEKASYN BM-FF on shaved wt.