



ZSIVIROL- TMZ

Cross Link Fat Liquor

Chemical composition	Synthetic Oils cross linked with amides
Appearance	Pale Brown oil Liquid
pH - value 1 : 10	6.5 – 7.5
Charge	Amphoteric
Shelf life	Up to 1 year at temperatures between 5 and 40° C.
Dilution	Added Undiluted

Field of application

Multifunctional fatliquor use from Bating to Tanning.

Properties

ZSIVIROLTMZ when applied with ZXi is highly capable of opening even very hard grain structures/fibres without affecting the smoothness of grain surface. It can be used in different stages at variable pH to obtain various results such as penetrating agent, dye leveling, bath exhaustion.

Provides smooth, flat surface even in leather which have very harsh and hard grain surface.

Provides good stretch and elasticity property which is more needed for garment and gloving leathers.

Facilitates even dyeing.

Improves the functionality of fatliquors namely softness as it releases the required amide and catalyses the fats in fatliquors thereby enhancing the fats to enter and spread evenly inside the leather.

Quantities:

In Bating of Wet Blue : 3% to 5% ZSIVIROL TMZ on shaved weight along with 2% to 4% of ZXi

In Crusting : 4% to 6% ZSIVIROLTMZ on crust weight

In Fatliquoring : 2% to 4% ZSIVIROL TMZ

In Dyeing : 1% to 2% ZSIVIROL TMZ

Note:

AS THE PRODUCT IS THE COMBINATION OF MANY RAW MATERIALS, THE COLOUR AND VISCOSITY OF THE PRODUCT MAY SLIGHTLY VARY FROM TIME TO TIME. BUT THE TECHNICAL ASPECT OF THE PRODUCT WILL REMAIN SAME AT ALL TIMES.

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