

NOVACRIL RHN

ACRILYC RESIN FILLING AND RUBBER POLYMER RECONCENT

CHEMICAL-PHYSICAL CHARACTERISTICS:

Appearance		VISCOUS LIQUID
Odor		CHARACTERISTIC
Color		TRANSPARENT
Solubility in water		EASILY SOLUBLE
Stability with Chromium		NOT STABLE
Ph 10% solution		6.0 – 7,5
Charge		ANIONIC
Active material	%	25.0 ± 2.0 %
Light fastness		EXCELLENT
Stability to electrolytes and acids		GOOD
Effects on leather colour		MODERATE HEAT REDUCTION
Stability		1 YEAR IF TAKEN AT TEMPERATURE BETWEEN 10 ° C AND 30 ° C. IN ANY CASE PROTECT FROM THE FROST AND FROM THE HEAT ABOVE 35 ° C. WEAR GLASSES AND GLOVES DURING THE USE

PROPERTY:

NOVACRIL RHN is a polymer suitable for the production of full grain, corrected grain, nubuck and all types of leather for soft shoes.

The main characteristics of fullness, firmness and roundness of the skin are obtained by applying **NOVACRIL RHN** after neutralization (above pH 4.5).

NOVACRIL RHN gives an excellent fullness with a particularly rubbery and natural hand. The skins maintain a natural softness without losing compactness. Also, the use increases the elasticity of the grain.

NOVACRIL RHN can be used during the neutralization, or after. **NOVACRIL RHN** enables to get full and firm soft leathers, is compatible with plant and synthetic tanning agents and anionic fatliquors.

NOVACRIL RHN is excellent for obtaining footwear Nappa on cattle when it requires softness with snap and "resistance to aging".

NOVACRIL RHN gives the maximum rubbery to the skin when it is applied together with synthetic tanning agents, plant extracts and anionic fatliquors.

USE:

It is advisable to apply 4-8% of **NOVACRIL RHN** (calculated on the shaved weight), depending on the thickness and the degree of rubberiness required. NOVACRIL RHN can be applied at different times of processing, preferably in neutralization or during the retanning or fattening of the skin.

These notes year only information and does not imply any responsibility on the part of the company NOVAKEM SRL, it is the responsibility of the customer to determine the suitability of the product applied to its special processing.

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