

HARYANA

PUD 48 KT

PUD 48 KT is a soft and stretchy aliphatic polyurethane binder and is suitable for cationic finishing system for high-end nappas, softies etc.

POLY-
URETHANES

CHARACTERISTICS OF EMULSION

Appearance	: Translucent
Solid Content	: 23 ± 1%
pH (10% sol.)	: 7.0 ± 0.5
Nature	: Cationic
Mechanical Stability	: Good

CHARACTERISTICS OF FILM

Elongation	: 06 (1 Min. – 10 Max.)
Gloss	: 05 (1 Matt – 10 Glossy)
Shore Hardness	: 07 (1 Softest – 10 Hardest)
Anchorage	: Good
Light Fastness	: Excellent
Water Resistance	: Good
Cold-crack Resistance	: Good
Scuff Resistance	: High
Cross-Linking Properties	: Crosslinks with Xama-7

PUD 48 KT is a cationic aliphatic polyurethane emulsion binder for finishing of leather. It helps in retaining natural look and confers smooth and silky touch to the leather.

The product may be used alone or in combination with PUD 40 KT or Acril-m KT 35 as main binder in finishing season. The product has good light fastness and improves the scuff resistance of the finish. Physical properties of PUD 48 KT can be improved by crosslinking it with Xama-7.

SUGGESTED APPLICATIONS:

Polishing	:	30 parts	Black NA	
Ground		40 parts	Novocat Black R	
		100 parts	Brillento 91 KT	
		60 parts	Filler KT	
		720 parts	Water	1 to 2 X coats,
		50 parts	PUD 48 KT	dry well, Polish.
Season	:	10 parts	Black NA	
Coat		30 parts	Novocat Black R	
		100 parts	Brillento 91 KT	
		50 parts	Celina 34 KT	
		660 parts	Water	
		50 parts	PUD 48 KT	2 to 3 X coats,
		100 parts	Acril-m KT 35	dry well, Finiflex.

Note : Suggested formulations are only for guidance and necessary modifications must be made to achieve a particular result.