

UNITAN LEATHER TANNING AGENTS / Formulae

7. Wet-blue Shoe Upper “Timberland” (UNIQUE CHD / UNIQUE CHA)

Wet-blue shaved 1,4/1,8 mm. % over shaved weight

Wash	300%	Water 40°C	
	0,5%	UNICLAR	
	0,2%	Degreasant agent	Run 60 min - Drain-
Wash	200%	Water 40°C	Run 10 min - Drain-
	100%	Water 30 °C	
	1%	Naphtalene sulphonic resin	
	1%	Recurtiente neutralizante	Run 30 min /pH: 4,3
	0,5%	Synthetic syntan	
	0,3%	Sodium bicarbonate	Run 30 min / pH: 4,5 -Drain-
	50%	Water 25°c	
	4%	UNIQUE JR	Run 30 min
	7,5%	UNIQUE CHD	
	4%	Diciandiamide resin	
	2%	Dyestuff	Run 30 min
	7,5%	UNIQUE CHA	Run 60 min
	150%	Water 55 °C	Run 5 min
	0,8%	Formic Acid	Run 30 min / pH: 3,8 -Drain-
Wash	200%	Water 45°C	Run 10 min - Drain-
	100%	Water 45°C	
	4-6%	Sulphated neat's foot oil	
	3%	Sulphited oil	
	1%	Raw neat's foot oil	Run 60 min
	0,8%	Formic Acid	Run 30 min pH: 3,6 -Drain-
Wash	300%	Water 25°C	
	0,5%	UNICLAR	Run 10 min - Unload -

Pile rest / Drain / vacuum 60°C / 2 min. / hang / conditioning.