

PROTOP 18

Characteristics of Emulsion

Appearance	: Straw like paste, change in color possible
Basic Ingredients	: Casein & Plasticizer
Solid Content	: 15 ± 1%
pH (10% Sol.)	: 8.5 ± 0.5
Nature	: Medium Hard
Charge	: Anionic

**General Purpose Protein Binder, fairly plasticized with thermosetting for glazed and polished finish. Reduces tack of polymer finishes.**

**PROTOP 18** is a protein binder which incorporates fair amount of plasticisers to give a thin, fine and extendable film for a wide range of leathers. It can be used as a principal binder or as a lubricant in glazed finishes for stretchy leathers. It can also be incorporated in resin finishes as a non-thermoplastic component. It improves plate release and stacking properties, affords good dry milling properties and also produces a very uniform and smooth surface.

**PROTOP 18** can be fixed in a normal way with formalin or crosslinkers. It can be used alongwith acrylics, wax, fillers, pigment dispersions & dye solutions used in leather finishing provided they are not cationic.

Usage

Stir before use

▪ Resin Finish	:	100	parts	Pigment - Nano Series
Season Coat (Upper)	:	100	parts	Acril-m S 60
		50	parts	Ac ril-m X 79/60
		50	parts	<b>Protop 18</b>
		40	parts	Filler WTD
		10	parts	Luber 205
		650	parts	Water
▪ Glazed Finish	:	30	parts	Pigment - Nano Series
Season Coat	:	50	parts	Dye Solution - Novolene Series
		150	parts	<b>Protop 18</b>
		50	parts	Protop SP
		720	parts	Water

REACH COMPLIANT



Green-Trek- Compliant

a symbol of our commitment to sustainable technologies

Storage : Store between +5 ' c to 35 ' c in original pack, well-sealed.  
 Shelf-life : Product is stable for 6 months from the date of production.



Non Flammable / Keep Flames Away

Store Indoors



Protect From Snow

Use Gloves/Ensure Ventilation



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