

HICALAC 316

Characteristics of Emulsion

Appearance	: White Emulsion
Solid Content	: 17 ± 1%
pH (1:1)	: 8.5 ± 0.5%
Flexibility	: Medium
Gloss	: Medium

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 & stored.
Shelf-life : Product is stable for 6 months from the date of production / Invoice.



Non flammable

Avoid direct contact with skin



Store in dry place

Use Gloves / Ensure Ventilation



General purpose top coat lacquer emulsion for aqueous finishing. Provides an attractive natural gloss to leather surface with good fastness and a smooth feel. DOP / DBP free.

HICALAC 316 is a general purpose, nitrocellulose based plasticised emulsion to be used as top coat and intermediate coats for a wide variety of leathers . It ensures a natural brightness and retains leather's natural handle leaving a pleasant touch. The anchoring properties and rub-fastness values remain good in the treated leather.

HICALAC 316 also improves resistance of the surface to water, scuffing and tackiness on hot plating after it has been carefully dried. It is compatible with normal finishing auxiliaries, touch modifiers and colouring dyes if they are not cationic. It is normally spray applied after dilution of 1:1 with water.

Emulsion Instruction:

To the required quantity of Hicalac 316 add slowly equal quantity of soft water, while stirring constantly.

Usage

Sheep Nappa	:	100 parts Hicalac 316
		100 parts Water
Softy Uppers	:	100 parts Hicalac 316
		50 parts Water

Note: The following products may also be incorporated alongwith Hicalac 316 for modifying surface characteristics of the finished leather.

	10 parts Finish M 15 or
	10 parts Finish M 45 or
	10 parts Celina 34 KT

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