

HICALAC 312

Characteristics of Emulsion

Appearance	: White Emulsion
Solid Content	: 12 ± 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



Clear, NC lacquer emulsion for glossy top coats or as co binder. DOP/DBP free.

HICALAC 312 imparts a thin, clear glossy film having a pleasant lustre good flexibility and anchorage - without over loading the grain of leather. Leathers coated with Hicalac 312 as top coat show good dry / wet rub fastness properties, smooth feel and scuff resistance.

HICALAC 312 is also suitable as an intermediate lacquer or as co-binder in combination with polymer dispersions to reduce tackiness after plating. Compatible with all waterborne touch modifiers, colouring dyes and auxiliaries.

Emulsion Instruction:

It is advisable to use the product after dilution with water to a ratio ranging from 3:1 to 1:1 depending upon properties required.

Usage

Sheep Nappa	:	100 parts Hicalac 312
		100 parts Water
Intermediate Coat	:	100 parts Hicalac 312
		200 parts Water

Note: The following products may also be incorporated in above formulations for modifying surface touch / feel 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.