

COMPACT 15

Characteristics of Emulsion

Appearance	: Off White Emulsion
Solid Content	: 24 ± 1%
pH (10% Sol.)	: 9.0 ± 0.5
Mechanical Stability	: Good

Characteristics of Film

Transparency	: Semi-transparent
Tensile Strength	: 3.8 Mpa / 558 PSI
Elongation	: 500%
Gloss	: 12 BYK Gardner
Shore A Hardness	: 86 (Zwick/Roell)
Light Fastness	: Excellent
Cold-crack Resistance	: Good

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



Prevent from freezing

Use Gloves / Ensure Ventilation



A Medium Soft Compact of special acrylics, waxes & modifiers used in finishes with high coverage, flexibility that responds well to embossing.

COMPACT 15 is designed for easing the selection of acrylic resins and auxiliaries for base and middle coats of a wide range of leathers. Its compounding is well balanced for lower grade, full and corrected grain, where it works very well as a sealer coat. For split leather, it gives an excellent pre-base in most applications, it gives uniform appearance, excellent hiding and masking power, flexibility and good dry milling properties.

COMPACT 15 has excellent light fastness with good tolerance to cold-crack upto minus 10 deg C. It can be safely used as a sole binder, but is compatible with most other acrylics of Acril-m series and with various waxes and feel modifiers (not cationic). Ideally conditioned to be applied by roller coater or other conventional methods.

Usage

▪ Cow Softy :	100	parts	Pigment - Nano Series
	250	parts	Compact 15
	100	parts	Acril-m X 79/60
	50	parts	Glaze Top N
	500	parts	Water
▪ Cow C/G :	150	parts	Pigment - Nano Series
	450	parts	Compact 15
	400	parts	Water

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