

# PRODUCT INFORMATION

## HR-202

HR-202 is a vinyl acrylic copolymer for use on cotton, cotton poly, and other man-made fibers. It is also used to finish paper and straw-hat bodies. HR-202 is non-yellowing and causes little or no shade change on dyed goods.

### PHYSICAL CHARACTERISTICS:

Appearance:	White liquid
Solubility:	Completely soluble in water
Boiling Point:	212°F
Melting Point:	32°F
Specific Gravity:	1.07
pH:	4.0 ± 0.5
Odor:	Glue-like
Ionic Charge:	Anionic
Tg:	28

### RECOMMENDATIONS:

HR-202 can be applied by dipping, spraying, or padding. Most applications require 1-5% O.W.B. Start with a 3% solution and determine if the hand is stiff enough.

For hat bodies or back coating, use 30% – 60% in water and apply as normal.

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