



AC- 10/55 APF

AC-10/55 APF is an **Alkyl Phenol Free** acrylic copolymer emulsion designed for use as a binder in non-woven textile applications: disposable tissues, non-woven fabrics.

AC- 10/55 APF Typical Properties :

Solids Content	55±1%
Viscosity at 25°C, LVT 2/30	200-600 cps
PH	5.0-7.0
Surfactant Type	Anionic/Nonionic
Specific Gravity at 25°C	1.08
Freeze/Thaw Stability	Unstable
Tg	+20°C
Minimum Film Formation Temperature	+11°C

Film Properties :

AC-10/55 APF forms a colorless, glossy, strong film. It has high tensile strength and wet abrasion resistance. Excellent wash cycle durability.

Application :

AC-10/55 APF specially designed for be used as a fiber binder or coating element, through spraying or padding. **AC-10/55 APF** can be used in a wide range of non-woven applications demanding superior strength but a soft hand.

Packaging :

200-kilo lacquer lined metal drums with polyethylene inner liner, 1-ton polyethylene container.

Storage :

AC-10/55 APF can be stored in original containers it is supplied in. Store in shade and protect from freezing.

Further Information about safe handling of this product can be found in the publication, "B.G. Polymers Safety Data Sheet".

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