



VAS- 400

VAS-400 is Vinyl Acetate acrylic copolymer emulsion designed for use as a binder in non-woven applications of fiber fills, excellent foaming properties.

VAS- 400 Typical Properties :

Solids Content	45±1%
Viscosity at 25°C, LVT 1/60	15-80cps
PH	4.0-5.0
Particle Size	0.15-0.30 microns
Specific Gravity at 25°C	1.08
Surfactant Type	Anionic/nonionic
Freeze/Thaw Stability	Unstable
Minimum Film Formation Temperature	+29°C

Film Properties :

VAS-400 forms a strong colorless film. It has high tensile strength and film returns to original dimensions after elongation.

Application :

Can be used in a wide range of non-woven filling formulations.

Packaging :

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

Storage :

VAS-400 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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