

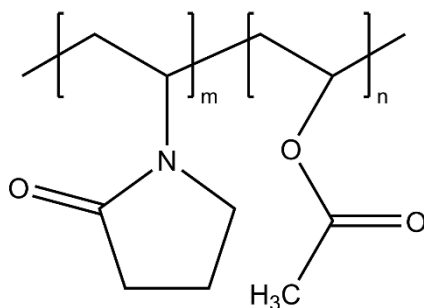


## Technical Data Sheet

<b>MATERIAL:</b>	N-Vinylpyrrolidone/vinyl acetate copolymer												
<b>CATALOG NUMBER:</b>	368												
<b>CAS NUMBER:</b>	25086-89-9												
<b>DESCRIPTION:</b>	Random copolymer of N-Vinylpyrrolidone and vinyl acetate, 50% solids in isopropanol												
<b>FORMULA:</b>	$(C_6H_9NO)_m(C_4H_6O_2)_n$												
<b>TYPICAL PROPERTIES:</b>	<table><tr><td>Appearance:</td><td>Liquid</td></tr><tr><td>N-Vinylpyrrolidone:</td><td>30 mole%</td></tr><tr><td>Approx Mw:</td><td>13,000 [GPC]</td></tr><tr><td>Density:</td><td>0.955</td></tr><tr><td>Flash point:</td><td>55°F</td></tr><tr><td>Solubility:</td><td>Alcohols, dioxane, THF, ethyl acetate, chlorinated hydrocarbons, aromatic hydrocarbons, NMP, water</td></tr></table>	Appearance:	Liquid	N-Vinylpyrrolidone:	30 mole%	Approx Mw:	13,000 [GPC]	Density:	0.955	Flash point:	55°F	Solubility:	Alcohols, dioxane, THF, ethyl acetate, chlorinated hydrocarbons, aromatic hydrocarbons, NMP, water
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**GENERAL INFORMATION:** PVP/VA copolymers form hydrophilic films and find application in hair sprays, shampoos, lotions, adhesives and agricultural products.

**STRUCTURE:**



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