



Technical Data Sheet

AW-703 PPCE

Usage	AW-703 PPCE is a paraffin/polyethylene co-emulsion that offers a relatively low particle size. In compounded formulations, it provides water beading, and release and slip properties in paints and coatings. It is composed of a high-melt fully refined paraffin wax that has a low density oxidized polyethylene wax for optimum performance.
Description	Anionic wax emulsion
Physical Properties	
Appearance:	Off white liquid
Emulsifier Charge:	Anionic Wax Emulsion
Non-Volatile Content (%):	39.94 – 4.1 %
Viscosity (cps):	Less than 100 cps
pH:	8 to 10
Particle Size:	Less than 500 nm
Storage & Handling	Recommended storage temperature is 40 to 90 °F. Do not subject product to freezing or extremely high temperatures. Keep container tightly closed to prevent skin formation. Product is stable for at least 3 months under normal conditions. If longer storage time or high storage temperature is expected, please contact A & W Products for formulation assistance.
Applications:	Paints and coatings
Manufactured In	United States