



COPRO® CP-501

Description	A non-ionically stabilized, carboxylated styrene-butadiene copolymer latex that contains a non-staining antioxidant.														
Application	Designed as a general purpose latex binder of medium stiffness. It dries to form a flexible, tough film of high water resistance. It can be compounded with fillers and other additives to form coatings for a variety of applications i.e. damp proof membranes, specialty paints, and sealants. It can be formulated to meet the requirements of ANSI 118.10 or ANSI 136.1														
Features	<ul style="list-style-type: none">◆ Provides films and membranes that are tough and flexible◆ Excellent filler and pigment acceptance◆ Good hydrolysis resistance◆ Excellent water resistance◆ Meets ANSI 118.10 requirements as a damp proof membrane◆ Meets ANSI 136.1 requirements as an adhesive for the installation of ceramic tiles														
Properties	<table><tr><td>Nonvolatile Content, %</td><td>49.0 – 51.0</td></tr><tr><td>pH</td><td>9.0 – 10.0</td></tr><tr><td>Viscosity, cps (Brookfield, RV, #3/20rpm/25C°/77°F)</td><td>50 - 3000</td></tr><tr><td>Wt/gal</td><td>8.4 – 8.5</td></tr><tr><td>MFFT, °C</td><td><1</td></tr><tr><td>Particle size, nm</td><td>170</td></tr><tr><td>Butadiene content, %</td><td>37</td></tr></table>	Nonvolatile Content, %	49.0 – 51.0	pH	9.0 – 10.0	Viscosity, cps (Brookfield, RV, #3/20rpm/25C°/77°F)	50 - 3000	Wt/gal	8.4 – 8.5	MFFT, °C	<1	Particle size, nm	170	Butadiene content, %	37
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Storage	Protect from frost and direct sunlight. Ideal storage temperature is between 5°C and 35°C.														
Packaging Forms	Available totes or drums.														
Important Safety Information	Before using this or any other chemical product, be sure to read and understand the information on the Material Safety Data Sheet and Product Labels. Remain aware of potential hazards and follow all precautionary measures, handling instructions, and disposal considerations outlined in the MSDS and label.														

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For help in a Chemical Emergency, call CHEMTREC at 1-800-424-9300

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