



TECHNICAL DATA SHEET

COPRO® CP-503

Description Carboxylated Styrene Butadiene Latex

Product Benefits Excellent water resistance; passes J-tube water

penetration test ANSI 118.10

Excellent durability and energy absorption; passes crack

isolation test ANSI 118.12

Excellent adhesion

Excellent formulation stability

Excellent filler and pigment acceptance

Very good freeze-thaw stability

Application methods include trowel, brush, roller or spray

Typical Applications

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

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North America +888-HBFULLER +888-423-8553

inquiry@hbfuller.com www.hbfuller.com







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Typical Properties

Property	Value
SOLIDS	49.0-51.0%
рН	7.0-9.0
BROOKFIELD VISCOSITY	1-500 cps
WEIGHT/GALLON	8.4-9.0
GLASS TRANSITION TEMPERATURE (Tg)	0°C

Typical Packaging Please contact your local Sales Office for available

packaging options.

Storage Conditions For best performance, the product should be stored and

used at 65 - 85 °F. Do not freeze.

Disposal Advice Please refer to the SDS for disposal instructions.

Safety Advice Please refer to the SDS for additional safety advice.

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