

AdvaBond[®] 7251

Product Overview

AdvaBond[®]7251 is a waterborne, chlorinated, maleic anhydride modified polyolefin adhesion promoter for low surface energy substrates. It is designed to work on surfaces without any surface treatment such as corona or flame. Ideal for low temperature curing applications.

Physical Properties

COLOR & APPEARANCE:	Milky Tan Emulsion
SOLID CONTENT	30.0%
PH:	8.0
CARRIER SOLVENT:	Water
SPECIFIC GRAVITY (@25 C):	1.02

Applications

- Superior adhesion to PP, PP/EPDM without pretreatment.
- Excellent interlayer adhesion between substrate and topcoat when used as a primer.
- Compatible with various waterborne systems.
- Ideal for low temperature curing systems.

Packaging

Available in 8 oz. samples sizes and drum quantities.

Application Methods

If used as a primer:

Dilute product in water at 1-10% based on actives.

Make sure surface is free of any contamination (dirt, oil, grease or others)

Wetting aides and defoamers may be needed.

Apply dilution via spray, brush or rod ensuring good coverage.

Apply top coat or adhesive once substrate is dry.

If used as an additive:

Add product in system at 1-10% based on a weight basis depending on performance and/or cost requirements.

Make sure AdvaBond[®] 7251 is compatible in the system.

Apply adhesive as per required rates and application

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