

TECHNICAL DATA SHEET

AdvaBond[®] 8117-30

Product Overview

AdvaBond®8117-30 is a chlorine-free adhesion promoter for low surface energy polyolefins, especially polypropylene containing substrates. AdvaBond®8117-30 can be used as a primer or as an additive to a coating and/or adhesive formulation.

Physical Properties

SOLID CONTENT:	30.0
CARRIER SOLVENT:	Non Aromatic
VISCOSITY (MPA'S)B:	1000
TM BASE RESIN:	75°C
SUPPLY FORM:	Solution
APPLICATION:	Paint Adhesive

Applications

- Designed to enhance the performance of products on untreated polyolefin or non-polyolefin plastic substrates
- Adheres to most automotive plastics
- Excellent chemical and fuel resistance
- Solution provided in a non aromatic solvent

Application Methods

SUBSTRATE PREPARATION FOR APPLICATION

Clean the substrate with isopropyl alcohol or other appropriate solvent to remove all contamination (dirt, oil grease, etc). Dry the surface thoroughly after cleaning.

Apply the solution as primer on substrate using a Meyer rod, blade coater, spray or brush.

Recommended loading levels can range from 1—10% on an active basis—depending on application and level of performance required.

Dry and cure at ambient or elevated temperature until fully cured.

Test the degree of adhesion using various test methods.

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Packaging

Available in 8 oz. samples sizes and drum quantities.