

TECHNICAL DATA SHEET

API-HS 100

Product Overview

Water-based urethane system to be used as a laminating adhesive to increase adhesion to a variety of substrates.

Physical Properties

APPEARANCE: Opaque, yellow liquid

SOLIDS CONTENT, %: 38%

PH: 9.0

SPECIFIC GRAVITY (@25C): 0.99

Applications

Excellent adhesion to substrates such as nylon, vinyl, polyester, and low density polyethylene. Low VOC.

Packaging

Available in 8 oz. samples and drum quantities.

Application Methods

Can be applied using various methods such as brush, roll or rod. Dry coating at elevated temperature until fully cured (e.g., 5 minutes at 105°C).

ADVANCED POLYMER

400 Paterson Plank Road Carlstadt, NJ 07072

ADVPOLYMER.COM PHONE: 201.933.0600 FAX: 201.933.8442