

47-267A • 2K Polyurethane Basecoat

KEY FEATURES

- Washable
- Very “Soft Hand”
- High Solids
- Excellent Hydrolytic Stability
- Rapid Processing

DESCRIPTION & USES

A quality, two component polyurethane solution compound designed to meet the specifications described in MIL-C-43473D. The 47-267A basecoat must be used in conjunction with 47-267B catalyst and 47-268 as the top coat. Mace 47-267A produces a durable, highly adherent finish, providing an excellent surface for subsequent polyurethane topcoating with 47-268.

NOTE: This product requires the 47-267B Catalyst.

We recommend 0.30 weight parts of 47-267B catalyst to each 100.00 weight parts of 47-267A Basecoat as a starting location. The catalyst levels may need adjustment depending on run conditions.

PHYSICAL PROPERTIES

Product as Supplied

Appearance	Slightly white, viscous liquid	Solids content (wt %)	52% ±1%
Viscosity	41,500 cps @70°F ±35000	Product Density	8.26 lbs/ gal

APPLICATION

47-267A is specifically formulated for direct application to continuous webs by floating knife or knife-over-roll methods. Suggested add on values range from 1.0 - 2.0 oz/yd² (dry) depending upon performance requirements. Once applied, subject 47-267A to a baking schedule of 300°F for 45 to 90 seconds in order to affect a good “cure”. Please note: There is no replacement for carefully controlled experimentation in attempts to optimize individual production procedures.

HANDLING & STORAGE

Store this product between 40 - 100°F away from all sources of ignition. For best results, mix well before using. Avoid contact with skin and breathing of vapors. Consult the SDS supplied with this product before handling.

The information contained herein relates to a specific Mace Polymers & Additives product and its use, and is based on information available as of the date issued. Additional information relating to the product can be obtained from the related SDS. Nothing in this data sheet shall be construed to constitute a representation or warranty, express or implied, regarding the product's characteristics, use, quality, safety or fitness for a particular purpose. Additionally, no statements made herein may be construed as permission or recommendation to use any intellectual property without permission of the owner.

Mace Polymers & Additives Inc.
A COMPANY OF PROTEX INTERNATIONAL

38 Roberts Road (PO Box 1517), Dudley, MA 01571
(508) 943-9052 • info@maceco.com • www.maceco.com