

AQUENCE ENV 045Aknown as: Adhesin 045A
July 2019**Description:**

Premium performance adhesive designed for high speed extrusion applications typically found in cigarette and envelope markets.

Meets composition requirements of US FDA 21CFR175.105 "Indirect Food Additives: Adhesives and Components of Coatings".

Typical Properties:

Appearance:	White
Odour:	Typical slight vinyl odour when wet. Dries odourless.
Viscosity:	Approx. 500 cP at 23°C
Solids:	Approx. 53 %
pH:	Approx. 4.5

Directions for Use:

AQUENCE ENV 045A is generally applied by extrusion or spray. The product gives excellent performance on most W&D and F.L. Smythe equipment. It has excellent machining properties up to 900 rpm and will not throw at these high speeds.

Supplementary Products:

Previously called Adhesin 045A.

If a higher viscosity & tackier product is required, suggest using AQUENCE FB 3502 (~900cps at 23°C).

Clean Up:

With water whilst wet.

Storage and Handling:

Please read the Material Safety Data Sheet for this product BEFORE use.

Product should be stored between 5°C and 30°C on a wooden pallet and kept from freezing. Rotate stock using oldest material first. Keep stock covered to prevent drying out and contamination. Do not mix with other adhesives. Supplied ready for use but can be diluted with water if required. Please ensure that products classed as a dangerous good are stored in compliance with the applicable regulations.

Shelf Life:

Best used within 6 months from date of manufacture when stored under the above conditions in the original unopened containers.

Last Updated: 06-07-2015

DISCLAIMER

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