

10 Finderne Avenue P.O. Box 6500 Bridgewater, New Jersey 08807-0500 908-685-5000

NATIONALTM 35-027A

TYPE: Formulated Rubber Latex

PHYSICAL PROPERTIES: Solids: Approx. 54%

Viscosity: Approx. 600 cps pH: Approx. 10.1 Lbs./Gallon: Approx. 7.8

RELATION TO OTHER NSC PRODUCTS:

Similar product to 35-6199 – Product 35-027A provides a good balance of

bond strength, anchorage, and non-blocking.

SUGGESTED USES: Self seal rubber latex (only adheres to itself) for envelopes, and coatings on

paper, board, etc. Peelable tipping adhesive for mounting plastic ID cards to

paper.

This product is designed to reduce the envelope machine down time cause by poor machining latex gums. It should run 3 to 5 times longer than regular latex before costly machine shut down and clean-up is necessary.

OPERATING CONDITIONS:

- Ready-for-use viscosity as supplied.
 May be diluted with water if necessary.
- 2. Stir well before using.
- 3. Dry film can be peeled off machine parts.
- 4. Wet film soluble in warm water and soap.

PRECAUTIONS:

- 1. Avoid use of copper, brass or other copper containing alloys in equipment contacting adhesive.
- 2. Protect from temperatures below 40°F
- 3. Avoid exposing dried film to UV light or dust.
- 4. Keep covered to prevent drying out and

contamination.

- 5. Do not mix with other adhesives.
- 6. Rotate stock using oldest material first.

080106 supersedes 011503/JEH

The information given and the recommendations made herein are based on our research and are believed to be accurate but no guarantee of their accuracy is made. In every case we urge and recommend that purchasers before using any product in full scale production make their own tests to determine to their own satisfaction whether the product is of acceptable quality and is suitable for their particular purposes under their own operating conditions. No representative of ours has any authority to waive or change the foregoing provisions but, subject to such provisions, our engineers are available to assist purchasers in adapting our products to their needs and to the circumstances prevailing in their business. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent, without the authority from the owner of this patent. We also expect purchasers to use our products in accordance with the guiding principles of the American Chemistry Council's Responsible Care® program.