

USA: 1100 East Main St. · Titusville, PA 16354 · Toll Free: 1-800-852-6537 · Telephone: (814) 827-4900 · Fax: (814) 827-2363 Canada: 50 Salome Drive · Toronto, Ontario M1S 2A8 · Toll Free: 1-800-561-3509 · Telephone: (416) 293-4151 · Fax: (416) 293-5858 Website: <a href="https://www.igiwax.com">www.igiwax.com</a>

## **Technical Data Sheet**

## Aquaban® 9001A (9001A)

This product is a concentrated general purpose water-based treatment for paper and corrugated board. It imparts a high level of water repellence. This product should be diluted with water before use, depending upon protection required. Typical dilution is 1:1 with water.

Board coated with this product has the following features:

- water repellence
- water resistance
- repulpable

The coating can be applied by using a blade or a rod coater, preferably at the wet end of the corrugator. It is also sprayable. Treated board is gluable with most cold set and hot melt adhesives. It is also printable with most flexo inks (at dilution 1:1).

This product conforms to FDA regulations 21 CFR §176.170 and §176.180, subject to the finished food-contact article meeting the extractive limitations under the intended conditions of use.

## TYPICAL PROPERTIES:

Coating Type: polymeric emulsion blend

pH: 10.0 - 11.0

Specific Gravity: 0.95 Color: white

Viscosity: 15 - 30 seconds (EZ#2)

Freeze/Thaw: unstable



8-Mar-2013



USA: 1100 East Main St. · Titusville, PA 16354 · Toll Free: 1-800-852-6537 · Telephone: (814) 827-4900 · Fax: (814) 827-2363 Canada: 50 Salome Drive · Toronto, Ontario M1S 2A8 · Toll Free: 1-800-561-3509 · Telephone: (416) 293-4151 · Fax: (416) 293-5858 Website: <a href="https://www.igiwax.com">www.igiwax.com</a>

## WARRANTY DISCLAIMER STATEMENT

While the data and information contained herein are presented in good faith and believed to be accurate, it is provided for your guidance only. As actual conditions of use may vary and are beyond the control of THE INTERNATIONAL GROUP, INC., the product's specified characteristics cannot be guaranteed and are offered solely for the buyer's evaluation and verification. SELLER (AND THE INTERNATIONAL GROUP, INC. AND ANY OF ITS OFFICERS, EMPLOYEES, PARENTS, SUBSIDIARIES, OR AFFILIATES) MAKES NO WARRANTY OF ANY KIND WHATSOEVER WITH RESPECT TO THE DATA OR INFORMATION PROVIDED, OR THE PRODUCTS OR GOODS, INCLUDING ANY (a) WARRANTY OF MERCHANTABILITY; (b) WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE; (c) WARRANTY OF TITLE; OR (d) WARRANTY AGAINST INFRINGEMENT OF INTELLECTUAL PROPERTY RIGHTS OF A THIRD PARTY; WHETHER ARISING BY LAW, COURSE OF DEALING, COURSE OF PERFORMANCE, USAGE OF TRADE OR OTHERWISE, NOR ANY OTHER WARRANTY, REPRESENTATION, OR CONDITIONS, EXPRESS OR IMPLIED, IN CONNECTION WITH THE SALE OF THE PRODUCTS DESCRIBED IN THIS BULLETIN. Furthermore, INTERNATIONAL GROUP, INC. assumes no liability or obligation in connection with use of this information. Accordingly, the buyer and each user assumes all risks and liability in connection with their use of such products. Nothing contained herein is to be construed as permission, recommendation or inducement by THE INTERNATIONAL GROUP, INC. or its officers, employees, parents, subsidiaries or affiliates, to use any product or process so as to infringe or conflict with any patent. Further, it is the user's obligation to utilize this material in full compliance with health, safety and environmental regulations, THE INTERNATIONAL GROUP, INC, recommends that the Material Safety Data Sheet for this product be consulted prior to handling.

