

B200 NEOPRENE ADHESIVE

SERIES B200

SANDSTROM
PRODUCTS COMPANY

PORT BYRON, IL 61275 • (309) 523-2121
1-800-747-1084 FAX # 1-309-523-3912
www.sandstromproducts.com

DESCRIPTION

SERIES B200 is a waterborne solvent-free Neoprene (Polychloroprene) contact adhesive designed to bond most foam plastics, plastic laminate, treated paper, wood, plywood, and metals. **SERIES B200** is used extensively in the metal door market.

LIMITATIONS

- Keep from freezing. Store between 50°F - 100°F.
- Not suitable for bonding warped wood.

APPLICATION

SERIES B200 can be applied by curtain coater, reverse or direct roll, and conventional or HVLP spray. Apply a uniform coat that leaves 2 to 4 mils of adhesive on the surface after the water evaporates. Porous surfaces may require multiple coats.

REDUCER/CLEANUP

Use water to cleanup any wet material. Once air dried, **SERIES B200** can be removed by washing with solvents such as Toluene, Xylene, MEK, Acetone, and Aromatic 100. Material that has not been left to dry for more than 30 minutes may be cleaned off with mild detergent.

QUALITY CONTROL

Each batch is fully tested to insure compliance with specification.

It is the users responsibility to fully test substrates to bond for proper adhesion.

COMPOSITION PROPERTIES

Weight/Gallon (Theoretical)	8.9 lb/gal ± .2 lbs
Weight Solids	45 - 55%
PH	9.5 - 11.5
Viscosity cps (fresh)	150 - 800 cps @ 77°F Brookfield RVT spindle #2 @ 20 rpm
VOC + water	0.0 lb/gallon
VOC - water	0.0014 lb/gallon
Shelf Life	4 months @25C

NOTE: Material is still usable up to 8 months
HOWEVER the viscosity will have increased and additional thinning may be needed.

Thinner/Reducer/Cleanup	Water
Cure Temperature	Air dry or force dry

Coverage at 2 mils dry is 400 square feet per gallon at 100% transfer efficiency.

IMPORTANT NOTICE TO BUYER / WARRANTY AND LIMITATIONS ON OUR LIABILITY

We warrant our products to be free of manufacturing defects, and that they meet our current published physical properties and specifications. All information and suggestions presented are rendered gratis and is accurate to the best of our knowledge. They are based on technical data which we believe to be reliable, and are intended for use by persons having skill and "know-how," at their own discretion and risk. Prior to use, customers are cautioned to determine the suitability of our products for any given application through their own testing. NO WARRANTY IS MADE, EXPRESS OR IMPLIED, REGARDING SUCH INFORMATION, THE DATA ON WHICH IT IS BASED, OR THE RESULTS OBTAINED FROM IT'S USE OR THAT OUR PRODUCT SHALL BE MERCHANTABLE OR FIT FOR ANY PARTICULAR PURPOSE. SUCH STATEMENTS ARE NOT INTENDED TO SUGGEST INFRINGEMENT OF ANY PATENT. Since conditions of use of our products are beyond our control, all suggestions and statements are made without guarantee, warranty or other responsibility, express or implied, on our part. We assume no responsibility for results obtained, or damages incurred, from their use beyond replacing material proved to be defective or refunding the purchase price of such material at our option. Acceptance of delivery of our product means you have accepted the terms of this warranty, whether or not purchase orders or other documents state terms that vary from this warning. No seller is authorized to make any representations or warranty or assume any other liability on our behalf with any sales of our products. © 2/98 SANDSTROM PRODUCTS COMPANY 01/30/08