

GASKET ADHESIVE

SERIES B907



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

DESCRIPTION

SERIES B907 is an adhesive designed to laminate paper to paper, paper to phenolic, and paper to metal.

TYPICAL USES

- * **SERIES B907** Can be "B" staged and then hot roll laminated, or hot pressed.
- * **SERIES B907** is used extensively in the gasket market.

LIMITATIONS

- * Surfaces should be somewhat porous.
- * Keep from freezing. Store between 40°F - 100°F.

FEATURES

- * Provides sealing properties for gasket applications
- * Exhibits excellent resistance to oils and fuels
- * Exhibits excellent thermal stability
- * VOC compliant

NOTICE

Before using this product, read all warnings and safety information printed on the label, the Material Safety Data Sheet, and the Technical Information Guide.

APPLICATION INSTRUCTIONS

APPLICATION

B907 can be applied by a variety of coating techniques such as direct gravure, reverse roll, direct roll, pattern coater, and HVLP spray or airless spray operations. **B907** has excellent shear stability. Roll coat applications are the preferred method of applying to paper gasket substrates.

CURE

300F - 400F depending on dwell time. Heat cure is needed when chemical resistance is required.

IMPORTANT!
THIS COATING REQUIRES THOROUGH MIXING BEFORE AND DURING USE.

DO NOT FREEZE
PROTECT FROM FREEZING

COMPOSITION AND PHYSICAL PROPERTIES

VOC (Theoretical)	as supplied 0.02 lbs./gal. (3 g/L)	Recommended DFT	0.001 - .003 inches
Net Weight per Gallon	9.00 +/- 0.5 lbs	Odor	Mild solvent
Solids Content	42% + 5% (By Weight)	Storage Conditions	Store at temperatures 50F - 100F
Viscosity	2000 - 6000 cps	Shelf Life	6 months from date of shipment
Color	Clear	Theoretical Coverage	Coverage rate at 0.001 inches DFT 600 square feet per gallon
		Thinning	use RO, distilled, or deionized water
		CLEANUP	Use water to cleanup any wet material. Once air dried, SERIES B907 can be removed by washing with solvents such as Toluene, Xylene, MEK, Acetone

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 ITS 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. © 2/1/98 SANDSTROM PRODUCTS COMPANY July 27 2011