



**NITRILE PHENOLIC COATING**

**SERIES B760**

**OIL AND FUEL RESISTANCE**



PORT BYRON, IL 61275 • 1-309-523-2121  
 1-800-747-1084 • FAX: 1-309-523-3912  
[www.sandstromproducts.com](http://www.sandstromproducts.com)

**DESCRIPTION**

SERIES B760 is an unpigmented coating designed to coat fibrous gaskets to enhance water and automotive fluids resistance properties.

**NOTICE**

Before using this product, read all warnings, limitations and safety information printed on the product label, Safety Data Sheet (MSDS), and Technical Data Sheet.

**LIMITATIONS**

- Keep from freezing. Store between 50°F - 90°F.

**COMPOSITION AND PHYSICAL PROPERTIES**

<b>Net Weight per gallon</b>	8.41 lbs. ± 0.2 lbs. (Theoretical)	<b>Vehicle</b>	Rubber
<b>Weight Solids<sup>^</sup></b>	35.0 – 40.0%	<b>Color</b>	Clear
<b>Volume Solids</b>	35.93% (Theoretical)	<b>Cleanup</b>	Water
<b>VOC – water</b>	1.2605 lbs/gal (Theoretical)	<b>Thinner</b>	See THINNING
<b>VOC + water</b>	.5484 lbs/gal (Theoretical)	<b>Force Cure</b>	300°F - 350°F
<b>Odor</b>	Mild Solvent		
<b>pH</b>	10 - 11		
<b>Viscosity<sup>^</sup></b>	50 – 500 cps @ 77°F Brookfield RVT spindle #3, 20 rpm		
<b>Shelf Life</b>	6 months		
<b>Storage Conditions</b>	50°F – 90°F		
<b>Freeze/Thaw Stability</b>	KEEP FROM FREEZING		
<b>Flash Point</b>	210°C		

<sup>^</sup> Property tested with each production batch.

**STIRRING**

IMPORTANT! THIS COATING SHOULD BE STIRRED THOROUGHLY BEFORE USE.

**THINNING**

No thinning required - use product as supplied.

**APPLICATION**

SERIES B760 can be applied by a variety of coating or spray applications such as direct gravure, reverse or direct roll, pattern coater, and HPLV spray or airless spray operations. Excellent shear stability.

**CURING**

SERIES B760 can be air dried, or force cured between 300°F and 350°F. Force curing results in improved fluid resistance properties. Contact your Sandstrom representative for specific recommendations for your coating line.

**CLEANUP**

Use water to clean up any wet material.

**REMOVAL OF B760**

use water to cleanup any wet material. once air dried, series B760 can be removed by washing with solvents such as toluene, xylene, MEK, acetone, and aromatic 100.

**DANGER! USE WITH ADEQUATE VENTILATION.**

**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 are accurate to the best of our knowledge. They are based on technical data 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 MERCHANTABILITY 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 of 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. SANDSTROM PRODUCTS COMPANY