



NITRILE PHENOLIC COATING

SERIES B765

OIL AND FUEL RESISTANCE



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

DESCRIPTION

SERIES B765 is based on proprietary Sandstrom emulsion technology. It is designed to coat fibrous gaskets to enhance water and automotive fluids resistance properties.

Series B765 is available in clear and black.

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.
- Viscosity Increases with Aging

COMPOSITION AND PHYSICAL PROPERTIES

Net Weight per gallon	9.61 lbs. ± 0.2 lbs. (Theoretical)	Vehicle	Rubber
Weight Solids[^]	44.0 – 50.0%	Color	Black
Volume Solids	36.04 % (Theoretical)	Cleanup	Water
VOC – water	.8389 lbs/gal (Theoretical)	Thinner	See THINNING
VOC + water	.3424 lbs/gal (Theoretical)		
Odor	Mild solvent	Force Cure	300°F
pH[^]	9.0- 11.0		
Viscosity[^]	100 - 1000 cps @ 77°F Brookfield RVT spindle #3, 10 rpm		
Shelf Life	6 months		
Storage Conditions	50°F – 90°F		
Freeze/Thaw Stability	KEEP FROM FREEZING		
Flash Point	210°C		

[^] 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 B765 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 B765 can be air dried, or force cured at 300°F. Force curing results in improved fluid resistance properties.

CLEANUP

Use water to clean up any wet material.

REMOVAL OF B765

use water to cleanup any wet material. once air dried, series B765 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