



SLICK FAST 345
EPOXY COATING: AIR/FORCE DRY
SERIES E345
2-PART, FAST CURE, FRICTION REDUCING

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DESCRIPTION

Series E345 is a 2-part air/force dry epoxy product designed to reduce friction on mating, moving parts. The product is designed to be dispensed through an automated mixing device.

MIXING / APPLICATION

Mix parts A and B in a ratio of 1:1. Apply product to substrate, wiping off excess to leave a film thickness of 10 – 30 mils.

NOTE: Pot life is less than 5 minutes.

Coated parts are dry to handle after air drying 2 – 4 hours in ambient temperatures or after baking @ 250F for 6 seconds.

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.

CLEANUP

In a well-ventilated room, scrape clean containers for parts A and B. Mix the two components together and allow to cure. Dispose of in compliance with IAW Federal, State and Local regulations.

Take the empty tubes and clean each side with acetone. Dispose of tubes and any cleaning items in compliance with any Federal, State and Local regulations.

COMPOSITION AND PHYSICAL PROPERTIES

	<u>E345-000</u>		<u>E345-B01</u>
Net Weight per gallon	10.0341 lbs.	Net Weight per gallon	9.0633 lbs.
Viscosity *	2000 – 3000 cps @ 77F #4 @ 50 rpm, Brookfield	Viscosity *	50000 – 60000 cps @ 77F #4 @ 2.5 rpm, Brookfield
Cleanup	SEE CLEANUP	Cleanup	SEE CLEANUP
Drying Time:	@ 70F; 50% humidity; adequate ventilation:	Drying Time:	@ 70F; 50% humidity; adequate ventilation:
<i>Dry to handle</i>	2 – 4 hours	<i>Dry to handle</i>	2 – 4 hours
Force Cure:		Force Cure:	
<i>Oven bake</i>	6 seconds @ 250F	<i>Oven bake</i>	6 seconds @ 250F

*Measurements are typically presented in a range. As more batches are manufactured, data will be recorded and adjusted accordingly.

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 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 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