

Synthebond SA 223 is an acrylic based emulsion designed for use as a firm hand finish on a variety of substrates. It provides a firm film while maintaining satisfactory flexibility and noncracking properties.

Synthebond SA 223 is currently being used on pleated lamp shades and filtration media, paper bonding and general textile hand modifier.

For further information regarding this product please refer to:

Rick Pitts

Tel: +1 864-844-2379

eMail: rick.pitts@synthomer.com

Property	Typical Value	Unit	Method ¹
Solids	49.5	%	
Viscosity	<500	cps	
pH	4.0		
Appearance	White, Emulsion		
Tg	23	°C	
Ionic Nature	Anionic		

¹ internal method based upon the specified norm

Application Advice

Synthebond SA 223 may be applied via pad mangle, foam coater or by spray application. This product may be compounded with nonionic/anionic pigments, melamine resins if pH is raised to alkaline side with aqueous ammonia, and various nonionic/anionic softeners as desired. Silicone emulsion defoamers may be added if foaming adversely affects application. Compounding of this product may however, affect non-yellowing properties.

For specific formulations and procedures, contact your account representative.

Shipping and Storage

Drums, totes, and bulk

Product Safety

Before handling, please read the Safety Data Sheet of this product for advice on safety, use and disposal.