

TEXICRYL[®] AD8077

Styrene acrylic copolymer

INTRODUCTION

TEXICRYL AD8077 is a styrene acrylic copolymer emulsion, designed primarily for use in high performance ceramic tile adhesives and grouts. Silane is incorporated into the backbone of the polymer.

CHARACTERISTICS (Not to be taken as a specification)

Solids content	%	50
Viscosity at 25°C (Brookfield RVT, Spindle 4, 20 rpm)	cps	<1000
pH		8.5
Emulsifying System		Anionic
Relative Density @ 25°C		1.05
Tg	°C / °F	37 / 99
MFFT	°C / °F	31 / 87
Particle Size	nm, max	250

APPLICATIONS

TEXICRYL AD8077 has been designed to be formulated with a wide range of filler types into water resistant tile adhesives and fix & grouts. Ceramic tile adhesives based on **TEXICRYL AD8077** offer excellent water resistance, low odor, excellent trowelability, fast set, slip resistance, wet bond strength, white color and ecologically acceptable.

PACKAGING

TEXICRYL AD8077 is supplied in 460 lb. fiber drums. Bulk supplies are delivered by road tanker.

STORAGE

TEXICRYL AD8077 may be stored in the containers in which it is supplied.

Protect from temperatures below 40° F.

HEALTH & SAFETY

Please see separate Material Safety Data Sheet.

02/12

NOTICE

The information and recommendations in this publication are, to the best of our actual knowledge, reliable. Suggestions made concerning uses or applications are only the opinion of Scott Bader and users of these products should make their own tests to determine the suitability of these products for their own particular purposes. Because of numerous factors beyond our control affecting the results of the use of these products, SCOTT BADER, INC. MAKES NO WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, OTHER THAN THAT THE PRODUCTS CONFORM TO ITS APPLICABLE CURRENT STANDARD SPECIFICATION. Suggestions for uses of our products should not be understood as recommending the use of our products in violation of any patent.