

TEXICRYL® 13-031

Styrene acrylic copolymer

INTRODUCTION

TEXICRYL 13-031 is a styrene acrylic copolymer emulsion designed for use in utility grade ceramic tile adhesives, textured coatings, wall coatings and various other applications where high pigment loading and shear stability are desired.

A wide range of start point formulas are available.

CHARACTERISTICS

(Not to be taken as a specification)

Solids content	%	51 ± 1
Viscosity at 25°C	cps	2000 - 3500
(Brookfield RVT,		
Spindle 3, 20 rpm)		
pН		7.0 - 8.5
Particle size	nm	200
Relative density at 25°C		1.02
Emulsifying system		Anionic
MFFT*	°C / °F	17 / 63
Tg	°C / °F	25 / 77

^{*}Determined by metal bar with temperature gradient.

APPLICATIONS

TEXICRYL 13-031 can be utilized in a range of emulsion paint formulations varying in properties from semi-gloss finish to high pigment volume concentration low-cost paints.

PACKAGING TEXICRYL 13-031 is supplied in a 460 lb. net weight plastic drum. Bulk

supplies are delivered by road tanker.

STORAGE TEXICRYL 13-031 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.

3/06

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, Inc. 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 PRODUCT CONFORMS TO IT'S 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.

7/04