

TEXICRYL[®] 13-061

Styrene acrylic copolymer

INTRODUCTION

TEXICRYL 13-061 is a styrene acrylic copolymer emulsion designed primarily for the production of flexible, water-resistant ceramic tile adhesives. This polymer is also used in exterior wall coatings, elastomeric roof coatings and floor tile adhesives. Silane structures on the polymer backbone provide excellent adhesive strength to difficult substrates such as green concrete.

Start point formulas are available.

CHARACTERISTICS (Not to be taken as a specification)

Solids content	%	50 ± 1
Viscosity at 25°C	cps	500 - 1200
(Brookfield RVT,		
Spindle 4, 100 rpm)		
pH		7.5 - 8.5
Particle size	nm	150
Relative Density @ 25°C		1.02
Emulsifying system		Anionic
Tg (theoretical)	°C / °F	+ 11 / 52
MFFT*	°C / °F	<0/<32

*Determined by metal bar with temperature gradient.

APPROVALS

Ceramic tile adhesives formulated with this product can achieve class AA standard to BS 5980 : 1980 (a UK standard).

APPLICATIONS	For more detailed information please ask for the Ceramic Tile Adhesive Notebook.
PACKAGING	TEXICRYL 13-061 is supplied in a 460 lb. net weight plastic or fiber drum. Bulk supplies are delivered by road tanker.
STORAGE	TEXICRYL 13-061 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.

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NOTICE
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