



TEXICRYL[®] 13-290

Acrylic copolymer emulsion

INTRODUCTION

TEXICRYL 13-290 is a low formaldehyde soft self-crosslinking acrylic copolymer emulsion designed for use in a range of non-woven and textile applications.

TEXICRYL 13-290 is APEO free.

CHARACTERISTICS (Not to be taken as a specification)

Solids Content	%	46
Viscosity at 25°C (Brookfield RVT, Spindle 3, 20 rpm)	mPa s	1250
Particle size	nm	150
pH		5
Specific gravity at 25°C	g/cm ³	1.05
Minimum film formation temperature*	°C	<0
Glass transition temperature	°C	-30

* Determined by metal bar with temperature gradient.

APPROVALS

TEXICRYL 13-290 complies with BfR XIV and FDA parts 175.105 and 176.180 subject to relevant limitations. Please contact your sales representative for further information.

APPLICATIONS

TEXICRYL 13-290 has been designed for non-woven and textile applications where soft hand, good solvent resistance, excellent adhesion to natural and synthetic fibres and low formaldehyde emissions are important.

PACKAGING

TEXICRYL 13-290 is supplied in plastic drums or bulk supplies are delivered by road tanker.

STORAGE

TEXICRYL 13-290 may be stored in the containers in which it is supplied.

Protect from frost and extended exposure to direct sunlight.

HEALTH & SAFETY

Please see separate Material Safety Data Sheet.

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