



TEXICRYL[®] 13-737

INTRODUCTION

TEXICRYL 13-737 is a carboxylated acrylate copolymer designed for use in aqueous flexographic printing inks and for use in low paper curl applications.

TEXICRYL 13-737 is APEO free.

CHARACTERISTICS

(Not to be taken as a specification)

Solids content	%	37
Viscosity at 25°C (Brookfield RVT, Spindle 2 100 rpm)	mPa s	190
pH		8.5
Specific Gravity @ 25°C		1.07
Minimum film formation temperature*	°C	5
Particle size	nm	125
Glass Transition Temperature	°C	46
Acid value (calculated)	mg KOH/g	69

* Determined by metal bar with temperature gradient

APPROVALS

The constituents of TEXICRYL 13-737 comply with FDA part 175.105. Please contact your sales representative for further details.

APPLICATIONS

TEXICRYL 13-737 is supplied pre-neutralised as a partial-hydrosol. The polymer design combines suitability for use as both a dispersion medium and let-down vehicle for aqueous printing inks. Excellent pigment wetting, print transfer, press wash-up and stability, and low foaming are obtained in flexographic systems.

TEXICRYL 13-737 is APEO free and suitable for use in applications where low paper curl is required.

PACKAGING

TEXICRYL 13-737 is supplied in drums, 1 tonne IBC's or bulk supplies are delivered by road tanker.

STORAGE

TEXICRYL 13-737 may be stored in the containers in which it is supplied.

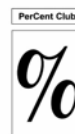
Protect from frost and extended exposure to direct sunlight.

HEALTH & SAFETY

Please see separate material safety data sheet.

Issue No. 8

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