



TEXICRYL[®] 13-067

Styrene acrylic copolymer emulsion

INTRODUCTION

TEXICRYL 13-067 is an APEO free, styrene acrylic copolymer emulsion designed for use in high performance roof coating compounds and in a wide range of water-based paints.

CHARACTERISTICS (Not to be taken as a specification)

Solids Content	%	50
Viscosity at 25°C (Brookfield RVT, Spindle 4, 10 rpm)	mPa s	7000
pH		8.5
Particle size	nm	150
Specific gravity at 25°C		1.02
Emulsifying system		anionic
Minimum film formation temperature*	°C	18
Glass transition temperature	°C	29

* Determined by metal bar with temperature gradient.

APPLICATIONS

TEXICRYL 13-067 can be utilised in a range of emulsion paint formulations varying in properties from semi-gloss finish to high pigment volume concentration low-cost paints. It is particularly suitable as a binder for high performance roofing compositions.

Typical starting point formulations for various paints, textured finishes and roofing compounds are available on request.

PACKAGING

TEXICRYL 13-067 is supplied in drums, 1 tonne IBC's or bulk supplies are delivered by road tanker.

STORAGE

TEXICRYL 13-067 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.2

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