Texicryl® 13-540

Acrylic Dispersions

Technical Data Sheet

Product Overview

TEXICRYL® 13-540 is an APEO-free styrene acrylic copolymer aqueous dispersion with excellent flexibility and adhesion properties to difficult non-absorbent substrates which are difficult to wet out.

. Characteristics (Not to be taken as a specification)	
Solid Content	45.0%
pH	8.5
Viscosity (Brookfield RVT, Spindle 4 @ 100 rpm)	550 mPa s
Particle Size	100 nm
Minimum Film Formation Temperature	<-2°C
Glass Transition Temperature	2°C
Acid value	KOH/g 46g

✶ Determined by metal bar with temperature gradient.

Application & Approvals

TEXICRYL® 13-540 is suitable for use as the main binder in seed coating applications.

TEXICRYL® 13-540 meets the requirements for exemption from tolerance under CFR 40 (EPA) regulations for applications to crops both pre and post-harvest. This product is designed to exhibit fast drying, low foaming and gives excellent gloss.

Packaging and Storage

TEXICRYL® 13-540 is supplied in 1 tonne IBC's (please check with your local representative). Bulk deliveries are by road tanker.

TEXICRYL® 13-540 should be stored in the original containers in a dry place at temperature between 5ºC and 30ºC. Protect from freezing.

Health, Safety, and Regulatory

See separate Safety Data Sheet.

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