



Texipol[®] 63-253

Rheology Modifiers



PRODUCT OVERVIEW

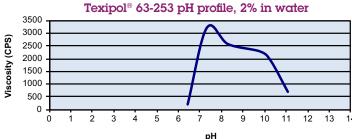
TEXIPOL® 63-253 is an **inverse emulsion** thickener that imparts a highly pseudoplastic rheology to aqueous based compositions. It is supplied as a pre-neutralised dispersion as the sodium salt of an acrylic copolymer.

PHYSICAL PROPERTIES (Not to be taken as a specification)	
Appearance	Creamy Liquid
Specific Gravity at 25°C	1.05
Inverse Emulsion Viscosity (Brookfield RVT, Spindle 3, 20rpm at 25°C)	3000 mPα s
Thickened Deionised Water	>45000 mPa s
Polymer Charge	Anionic

^{*}Deionised water thickened with 2% of TEXIPOL® 63-253 as supplied. Brookfield RVT, Spindle 6, 5 rpm at 25°C.

APPLICATIONS

TEXIPOL® 63-253 is supplied as an easy to use, low viscosity liquid that gives almost instantaneous thickening when mixed directly into aqueous formulations. As the polymer is already in solution it does not require any neutralisation or addition of other additives to promote thickening.



TEXIPOL® 63-253 has been used in a variety of wallpaper prepaste adhesives, high build/textured coatings, ready-mixed water based building adhesives and PVA adhesives. Like other TEXIPOL® thickeners it can thicken systems as low as ~ pH 5, but is most efficient at pH>7. Typical thickener dosages are probably 0.5-2.0%, though this is system dependent and higher paste viscosities may require higher addition levels.

PACKAGING AND STORAGE:

TEXIPOL® 63-253 is available in drums and IBCs (please check with your local representative).

TEXIPOL® 63-253 should be stored between 5 and 30°C in the original, unopened container in a dry, well ventilated place. Protect from freezing and direct sunlight.

HEALTH AND SAFETY

Please see separate material safety data sheet.

www.scottbader.com



Scott Bader UK Office

Wollaston Wellingborough Northants NN29 7RL UK

Tel: +44 (0)1933 666738 email: enquiries@scottbader.com

© 2018 ScottBader Co Ltd, November 2018 | Issue No. 1