



United Chemicals

TECHNICAL DATA SHEET
Ed.1 Rev: Jan 2020

UNIFIN 4100

Acrylic thickener

TYPICAL PROPERTIES

Chemical Nature	: Cross-linked acrylic emulsion copolymer
Appearance	: Low viscous milky liquid
Solid Content	: $28 \pm 1\%$
pH	: 2.5 ± 0.5
Ionic Character	: Anionic

APPLICATION

UNIFIN 4100 is an acid containing cross-linked acrylic emulsion copolymer. The emulsion particles in the **UNIFIN 4100** swell greatly when diluted with water and neutralised with a base, afterwards the emulsion clarifies and becomes highly viscous.

PACKAGING, STORAGE AND SHELF LIFE

Available in 60 kg, 120 kg drums or in IBC. Store in accordance with local regulations. Keep the lid closed when not in use. Store in a dry place and protect from direct sunlight. Shelf life is 12 months from the date of manufacture when stored in its original package. For more information see Safety Data Sheet.