



# AcryMul50

## LIQUID SOLUTIONS

## SEALERS AND POLYMERS

UKCP AcryMul50 is an APEO free pure acrylic copolymer emulsion with 50% solids. It is a multipurpose binder for interior and exterior coatings and water and damp proofing, with low VOC, scrub resistance, efflorescence resistance and high gloss.

## DESCRIPTION

### What is AcryMul50?

UKCP AcryMul50 is an APEO free pure acrylic copolymer emulsion. Its typical properties are low VOC, scrub resistance, efflorescence resistance and high gloss, and it has typical solids of 50%.

## APPLICATIONS

- › Interior and exterior coatings
- › Water and damp proofing
- › Multipurpose binder

## KEY BENEFITS

- ✓ Low VOC
- ✓ Scrub resistance
- ✓ Efflorescence resistance
- ✓ High gloss
- ✓ APEO free



## TECHNICAL DATA

|                    |                                                                     |
|--------------------|---------------------------------------------------------------------|
| Chemistry          | <b>APEO free pure acrylic copolymer emulsion</b>                    |
| Viscosity          | <b>700 mPa.s (typical)</b>                                          |
| Solids             | <b>50% (typical)</b>                                                |
| pH                 | <b>8.0 (typical)</b>                                                |
| MFFT               | <b>7°C (typical)</b>                                                |
| Mean particle size | <b>105 nm (typical)</b>                                             |
| Storage            | <b>+5°C to +25°C, avoiding frost and direct sunlight</b>            |
| Supplied as        | <b>1000kg IBC and bulk</b>                                          |
| Stability          | <b>12 months following delivery in original unopened containers</b> |

## PACKAGING

- › 1000kg IBC
- › Bulk

## STORAGE AND SHELF LIFE

Stable for 12 months following delivery when stored between +5°C and +25°C in the original unopened containers.

## HEALTH AND SAFETY

Refer to the Safety Data Sheet, available on request from UKCP.

## APPLICATION AND TECHNICAL SUPPORT

Coverage and performance depend on the surface, conditions and method of application. Contact the UKCP technical team on 07717 707163 or [sales@ukconstructionproducts.co.uk](mailto:sales@ukconstructionproducts.co.uk) for application guidance and advice on product selection. Trial the product on a small area where appropriate. The latest version of this datasheet is available at [ukconstructionproducts.co.uk/products/acrymul50](http://ukconstructionproducts.co.uk/products/acrymul50).