



Ravago Chemicals UK Ltd.
Unit 1, Fordham House
Newmarket Road, Fordham
Ely, CB7 5LL, UK

T. +44 (0)1638 724912
F. +44 (0)1638 720306
<https://uk.ravagochemicals.com>
info.uk@ravagochemicals.com



Ravasol 801

Rheology Modifier

Description

Ravasol 801 is a highly concentrated acrylic copolymer dispersion rheology modifier.

Applications

Ravasol 801 is used as a thickener and rheology modifier in water-borne systems. The product thickens instantaneously in aqueous media without the addition of salt or adjustment of pH. Minimal agitation is required to create immediate on-set of thickening.

Applications include:-

- High build coatings and plasters
- Sealants, caulks and fillers
- PVA Bonding liquids
- Wallpaper pre-paste compounds

Properties

Property	Value
Appearance	Off-white liquid
Activity	52%
Viscosity (Brookfield LVT 30rpm, 25°C)	2,500 mPas
1% Viscosity in DI water (Brookfield RVT 6, 20rpm 25°C)	30,000 mPas

Packaging

- Intermediate Bulk Containers (IBC) @ 1050 kg net
- Plastic drums @ 130 kg net
- Other packaging may be available upon request

Shelf Life

When stored / un-opened in the original packaging and protected from direct sun light at 5-25°C the shelf life exceeds 6 months. Freezing must be avoided. If customer's storage conditions are not aligned to these parameters, then tests should be carried out to determine the shelf life under alternative and specific storage conditions.

TECHNICAL DATA SHEET