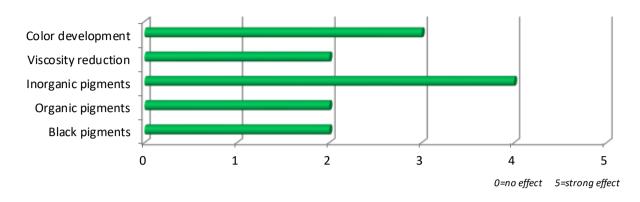


UNIQ[®]SPERSE P-905

W&D agent to prevent flooding and floating of pigments



UNIC[®]**SPERSE P-905** is a wetting and dispersing additive in unsaturated resin systems and adhesives. It's no silicone dispersant. The additive prevents the flooding/floating and settling of pigments and fillers in epoxy and VE/UP-based laminates. Reduction in the flooding/floating of colored pigments in gel coats.

Special Features

- Prevention of flooding and floating
- Reduce dispersion time
- Reduce tendency of Bernard cells
- Stabilization of the pigment dispersion
- Decrease pigment sedimentation

Application

Ambient curing system	
Vinyl/UPE	
Ероху	
Adhesives and sealants	
Vinyl/UPE	
Ероху	
Pultrusion	
Vinyl/UPE	
	Vinyl/UPE Epoxy Adhesives and sealants Vinyl/UPE Epoxy Pultrusion

highly recommended ■ recommended □

Product Specification

Active ingredients Density 20°C Acid value Color Appearance

25 kg

190 kg

100 % 1.04 g/cm³ 290 mg KOH/g Max.13 Brownish clear liquid

Addition levels

Amount of solid additive based on pigment (SOP):

- Inorganic pigments: 0.5 1.5%
 Titanium dioxides: 0.2 1%
- Organic pigments: 1 3 %
- Fillers: 0.5 1 %

The above recommended levels can be used for orientation and needs to be optimized by testing.

Shelf life

LNIQ[®]**SPERSE P-905** should be stored in a cool dry place. When kept in an original unopened container, it will keep up to 5 years from the date of manufacture.

UNIQCHEM (UK) CO., LTD

www.uniqchem.com Info@uniqchem.com

Packaging

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Regional headquarters

 UNIQ®FOAM, UNIQ®FLOW, UNIQ®W ET, UNIQ®SPERSE, UNIQ®LIGHT, UNIQ®COLOR, UNIQ®MICA, UNIQ®CURE, UNIQ®JET

 This information is given to the best of our knowledge. Because of the multitude of formulations, production and application

 conditions, all the above mentioned statements have to be adjusted to the circumstances of the processor.

 No liabilities, including those for patent rights, can be derived from this fact for individual cases.

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 Asia:
 UNIQCHEM Shanghai Co., Ltd.

 Tel: +86 21 5433 6480
 asia@uniqchem.com

 EMEA:
 UNIQCHEM GmbH