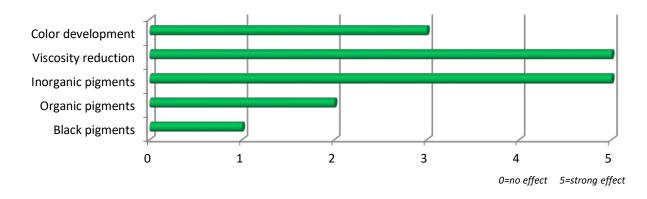


Wetting and dispersing additive

UNIQ<sup>®</sup>SPERSE P-141



**UNIC**<sup>®</sup>**SPERSE P-141** is a wetting and dispersing additive for UPE, Epoxy and, PUR systems and adhesives. It is very suitable for the inorganic pigments and fillers. Strong viscosities reduction so higher pigment and filler loading in the grinding process can be achieved.

#### **Special Features**

- Wetting and dispersing agent for TiO<sub>2</sub>, inorganic pigments and fillers
- Reduce the viscosity
- Increase the pigment and filler loading
- Excellent wetting

# Application

Ambient curing systems	
UPE	
Ероху	
Acrylic	
PU	
Adhesives and sealants	
Ероху	-
Acrylic	-
PU	

highly recommended ■ recommended □

Product Specification				
	Active ingredients	50 %		
	Solvent	EPH		
	Density 20°C	1.12 g/cm <sup>3</sup>		
	Acid value	66 mg KOH/g		
	Appearance	Clear liquid		

#### Packaging

- 25 kg
- 200 kg

## Addition levels

Amount of solid additive based on pigment (SOP): • Fillers/pigments: 0.5 – 2%

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

### Shelf life

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

**UNIC**<sup>®</sup>**SPERSE P-141** 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.

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UNIQ<sup>®</sup>FOAM, UNIQ<sup>®</sup>FLOW, UNIQ<sup>®</sup>WET, UNIQ<sup>®</sup>SPERSE, UNIQ<sup>®</sup>LIGHT, UNIQ<sup>®</sup>COLOR, UNIQ<sup>®</sup>MICA, UNIQ<sup>®</sup>CURE, UNIQ<sup>®</sup>JET This information is given to the best of our knowledge. Because of the multitude of formulations, production and application