



BIO-BASED DISPERSANT TECHNOLOGY

FOR PAINTS, COATINGS AND PRINTING INKS

A Range of Capabilities

Solsperse™ Hyperdispersants cover a wide range of applications, including almost any combination of solid particulate being dispersed into a liquid medium.



Proven Technology

Addressing the growing demand for raw materials that deliver sustainability benefits and reduce the environmental impact of coatings, and printing inks, Lubrizol offers a selection of dispersing agents with bio-based content designed for use in a range of applications. They are fully or partially based on raw materials from plant-based sources, which decrease the consumption of fossil resources and help improve the carbon footprint of coatings and inks without sacrificing performance. We continue to develop our range of bio-based dispersing agents, so please contact us to discuss latest status and availability and hear about the specific properties of new grades.

Features & Benefits

- Highly efficient dispersion of pigment & fillers
- Effective in formulating low viscosity high solids coatings
- Tailored technology solutions
- Easy incorporation
- Faster processing
- Improved dispersion and flow characteristics
- Superior performance



Bio-Based Dispersing Agents

DISPERSING AGENTS					
Product Name	Active Content	Carrier Solvent	% Bio-Based Content of Active Solids	Recommendation by Market Segment	
				Paints & Coatings	Printing Inks
Solsperse™ 3000	100%		≥99	•	•
Solsperse™ 21000	100%		≥99	•	
Solsperse™ 9000	100%		≥95	•	
Solsperse™ 8000	100%		90-95	•	
Solsperse™ 16000	100%		90-95	•	•
Solsperse™ 17000	100%		90-95	•	•
Solsperse™ 11200	50%	D40 Aliphatic	90-95	•	
Solsperse™ 19000	100%		90-95	•	•
Solsperse™ 13300	50%	D40 Aliphatic	75-80	•	
Solsperse™ 13940	40%	Aliphatic Distillate	75-80	•	•
Solsperse™ 28000	100%		70-75	•	
Solsperse™ 29000	100%		50-55	•	•
Solsperse™ 38500	40%	PM Acetate	35-40	•	
Solsperse™ M385	50%	PM Acetate	35-40	•	
Solsperse™ M386	50%	Aromatic 100	35-40	•	
Solsperse™ 86000	100%		30-35	•	•

Lubrizol

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