

Jebsen & Jessen

# **Jeb**Chem

# DISPERSING ADDITIVES

### **DISPERSING ADDITIVES**

Our Dispersing Agents are developed for fillers, inorganic, organic and carbon black pigments. It is vital to the quality of your finished products that the right dispersing agent is used, as the chemistry of the types of polymeric groups present in each of the products differ.

JebChem Dispersing Additives are available for waterborne and solvent-borne coatings and inks. They wet pigments, speed dispersion, and stabilize coatings and inks. Using dispersing agents will result in better color development, opacity, viscosity reduction, and prevent pigment floating and flooding.



## **PRODUCT RANGE - DISPERSING ADDITIVES**

Product Name	Features
JebChem 8061	Good wetting and dispersing agent for printing inks and pigment concentrates. Reduces mill base viscosity and improves gloss.
JebChem 8104	General purpose wetting and dispersing for solvent-based paints. Has strong anti-flooding and floating properties when used in a mixture of pigments.
JebChem 8108	Suitable for various pigments and fillers, especial for inorganic pigments. It can decrease the system viscosity, speed up the liquidity, shorten the grinded time.
JebChem 8110	Suitable for titanium dioxide and inorganic pigment wetting. Reduces paint viscosity, improves gloss and hiding properties.
JebChem 8111	Suitable for titanium dioxide and inorganic pigment wetting. Reduces paint viscosity, improves gloss and hiding properties.
JebChem 8154AQ	An aqueous ammonium salt solution of a polyacrylic acid dispersant, designed to be suitable for inorganic pigments. It can decrease paint viscosity rapidly with low foaming and increase paint film gloss.
JebChem 8163	Excellent wetting and dispersing agent for carbon black in solvent-based paints (automotive & industrial). Good pigment stabilisation and suitable for making pigment pastes.
JebChem 8190 AQ	Excellent wetting and dispersing additives for organic and inorganic pigments. Suitable for making resin-free pigment pastes. Reduces viscosity and improves gloss.
JebChem 8240	Excellent wetting and dispersing agent for solvent-based paints. Provides good viscosity reduction and pigment stabilisation storage stability.
JebChem 8504 AQ	Excellent wetting and dispersing additive for water based paints. Low foaming, reduced viscosity and improved gloss.
JebChem 8505 AQ	Excellent wetting and dispersing additives for water-based paints. Low foaming, reduce viscosity and improve gloss.
JebChem 8531	Excellent wetting and dispersing agent for medium polarity resins. Viscosity reduction and increased gloss. For automotive and industrial paints. Also suitable for pigment concentrates.
JebChem 8631	Excellent wetting and dispersing agent for medium polarity resins. Viscosity reduction and increased gloss. For automotive and industrial paints. Also suitable for pigment concentrates.
JebChem 8740 AQ	Excellent wetting and dispersing additives for organic pigments, especially blue and carbon black. Low foaming, reduced viscosity and improved gloss.
JebChem 8755 AQ	A polymeric dispersant which has been designed for organic pigment dispersion in water-borne systems. It can decrease system viscosity and increase gloss rapidly.
JebChem 8760 AQ	Excellent wetting and dispersing additives for organic pigments, especially blue and carbon black. Low foaming, reduced viscosity and improved gloss.
JebChem 8800	Excellent wetting and dispersing agent for low to medium polarity resins. Viscosity reduction and increased gloss.
JebChem 8907	Excellent wetting and dispersing agent for organic pigments and carbon black. Suitable for UPE & thermoplastics.

# FUNCTIONAL OVERVIEW – DISPERSING ADDITIVES

	Sys	tem	Paint									Ink				Binder System										
Product Name	Solvent Base	Water Base	Architecture	Automotive	Coil/Baking	Heavy Duty	Pigment Paste	Plastics/Industrial	UPE/FRP	Mood	Flexo	Gravure	Offset	Screen	2 Pack PU	Acrylic	Acrylic/Melamine	Alkyd	Ероху	Polyester	DUD	PVAc/AE	Styrene Acrylic	Waterborne Resin		
JebChem 8061	•		•				•					•	•	•		•	•	•								
JebChem 8104	•		•	•	•	•		•		•		•	•	•	•	•	•									
JebChem 8108	•		•	•	•	•		•		•		•	•	•		•	•	•								
JebChem 8110	•		•	•	•	•	•	•		٠		•	•	•	•	٠	•	•	٠	٠	•					
JebChem 8111	•		•	•	•	•	•	•		•		•	•	•	•	•	•	•	•	•	•					
JebChem 8154AQ		•	•					•		٠	•	•									•	•	•	•		
JebChem 8163	•			•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•					
JebChem 8190 AQ		•	•	•	•	•	•	•		•	•	•									•	•	•	•		
JebChem 8240	•			•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•					
JebChem 8504 AQ		•	•					•		•	•	•									•	•	•	•		
JebChem 8505 AQ		•	•					•		•	•	•									•	•	•	•		
JebChem 8531	•			•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•					
JebChem 8631	•			•	•	•	•	•		•		•	•	•	•	•	•	•	•	•	•					
JebChem 8740 AQ		•	•		•	•	•	•		•	•	•									•	•	•	•		
JebChem 8755 AQ		•	•		•	•	•	•		•	•	•									•	•	•	•		
JebChem 8760 AQ		•	•	•	•	•	•	•		•	•	•									•	•	•	•		
JebChem 8800	•		•					•		•		•	•	•	•	•	•	•	•	•	•					
JebChem 8907	•								•			•	•	•	•	•	•	•	•	•	•					





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