

Tools to build your future

Essential additives for paint and coatings

Nouryon

Product selection for the paint and coatings industry

A representative selection of the surfactants and polymers we offer to the paint and coatings industry is described in the following table. As a guideline, it will help you to pre-select existing products for your needs. Many of the products listed have multiple uses. The uses indicated below are the recommended ones in which the products have proven successful

	Chemical description	VOC	Paint / coating category	Printing inks	Antistatic	Colorant wetting and dispersion	Alkyd emulsifier	Biocide	Epoxy curing	Pigment dispersion	Organic pigments manufacture	Anticorrosion	Adhesion promoter	Wetting and compatibilizer		Organoclay
Cationic and amphoteric surfactants, fatty amines																
Amphoteen 24T	Alkyl betaine	None	Water-borne			Yes				Yes						
Armeen CD	Fatty amine	None	Solvent-borne						Yes		Yes					
Armeen O	Fatty amine	None	Solvent-borne										Yes			
Armeen OV	Quaternary fatty amine	None	Solvent-borne										Yes			
Arquad 16-29	Quaternary fatty amine	Low	Water-borne												Yes	
Arquad 2C-75	Quaternary fatty amine	Yes	Solvent-borne		Yes					Yes	Yes					Yes
Arquad 2HT-75	Quaternary fatty amine	Yes	Solvent-borne							Yes	Yes					Yes
Arquad MCB-50	Quaternary fatty amine	Low	Water-borne					Yes								
Duomeen CD	Fatty diamine	None	Solvent-borne						Yes		Yes					
Duomeen TDO	Organic salt of fatty diamine	None	Solvent-borne						Yes	Yes		Yes	Yes			
Ethomeen T/15	Fatty amine ethoxylate	None	W / S-borne				Yes									
Ethomeen C/25	Fatty amine ethoxylate	None	W / S-borne				Yes									
Triameen Y12D-30	Fatty triamine	None	Water-borne					Yes								
Nonionic surfactants																
Amadol CMA 5	Fatty alkyl monoethanol amide ethoxylate	None	W / S-borne			Yes	Yes			Yes						
Amadol CMA 8	Fatty alkyl monoethanol amide ethoxylate	None	W / S-borne			Yes	Yes			Yes						
Amadol CMA 12	Fatty alkyl monoethanol amide ethoxylate	None	W / S-borne			Yes	Yes			Yes						
Amadol OMA4W	Fatty alkyl monoethanol amide ethoxylate	None	W / S-borne			Yes	Yes							Yes		
Berol 08	Natural alcohol ethoxylate	None	Water-borne	Yes						Yes						
Berol 175	Natural alcohol ethoxylate	None	Water-borne											Yes	Yes	
Berol 185	Synthetic alcohol alkoxylate	None	Water-borne			Yes								Yes		
Berol 828	Castor oil ethoxylate	None	Water-borne			Yes	Yes									
Berol EP25	Synthetic alcohol ethoxylate	None	Water-borne											Yes	Yes	
Ethylan 1005	Synthetic alcohol ethoxylate	Low	Water-borne			Yes								Yes		
Ethylan 1008	Synthetic alcohol ethoxylate	Low	Water-borne			Yes								Yes		
Ethylan CDP1480	Synthetic alcohol ethoxylate	None	Water-borne			Yes								Yes	Yes	
Ethylan CO120	Natural alcohol alkoxylate	None	Water-borne	Yes		Yes				Yes						
Ethylan TD 1085	Synthetic alcohol ethoxylate	None	Water-borne											Yes	Yes	
Ethylan TD 3070E	Synthetic alcohol ethoxylate	None	Water-borne											Yes	Yes	
GT2624	Synthetic alcohol alkoxylate	Low	W/S-borne			Yes				Yes				Yes		
Witcamide 511	Fatty amide	Yes	Solvent-borne												Yes	
Anionic surfactants																
Phospholan PHB14	Complex phosphate ester	None	Water-borne							Yes						
Phospholan PE169	Synthetic alcohol ethoxylate phosphate ester	None	W / S-borne			Yes				Yes		Yes			Yes	
Phospholan PS-131	Synthetic alcohol ethoxylate phosphate ester		W / S-borne			Yes				Yes					Yes	
Polymers																
Alcosperse 602N	Sodium polyacrylate	None	Water-borne							Yes						
Alcosperse 747	Acrylic acid / styrene copolymer	None	Water-borne							Yes						

All products listed are AP free

All products listed are either pre-registered, registered or exempted in REACH VOC content: 'None' indicates a level below 1% of VOC, 'Low' generally indicates a level of below 5% VOC, 'Yes' means the product contains VOC

Available in most countries, please check with your local sales representative

Contact us directly for detailed product information and sample request. website | nouryon.com email | paintsandcoatings@nouryon.com

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