

Technical information of waterborne WÜKOSEAL®/heat seal dispersions						
Product	Raw material base	Solid content %	Viscosity 20 °C	pH value	Colour	Application
WÜKOSEAL® 603	ethylene-copolymer	25,0 ± 1,0	15 - 35 s DIN 53211, Nr. 4	8,5 ± 1,0	transparent	Primer and heat seal coating for paper, card board, glass, nylon, aluminium foils
WÜKOSEAL® 604	ethylene-copolymer	35,0 ± 1,0	10 - 25 s DIN 53211, Nr. 4	8,0 ± 1,0	white opaque	Primer and heat seal coating for paper, card board, glass, nylon, aluminium foils
WÜKOSEAL® 605	ethylene-copolymer	45,0 ± 1,0	12 - 30 s DIN 53211, Nr. 4	8,0 ± 1,0	white opaque	Primer and heat seal coating for paper, card board, glass, nylon, aluminium foils barrier coating (oil, water)
WÜKOSEAL® 608	ethylene-copolymer	30,0 ± 1,0	30 - 65 s DIN 53211, Nr. 4	9,5 ± 1,0	transparent	Primer and heat seal coating for paper, card board, glass, aluminium foil, HDPE, LDPE
WÜKOSEAL® 708	ethylene-acrylate-polymer	35,0 ± 1,0	50 - 100 s DIN 53211, Nr. 4	8,5 ± 1,0	transparent	Primer and heat seal coating on aluminium foil against PVC, PVDC and PS
WÜKOSEAL® 715	polymers	32,0 ± 1,0	20 - 40 s DIN 53211, Nr. 4	9,0 ± 1,0	yellowish opaque	Primer and heat seal coating for PP, LDPE, HDPE
WÜKOSEAL® 1022	co-polyester	40,0 ± 1,0	65 - 95 s DIN 53211, Nr. 4	9,0 ± 1,0	white	Primer and heat seal coating for special papers
WÜKOSEAL® 1028	EVA	32,0 ± 1,0	50 - 80 s DIN 53211, Nr. 4	9,5 ± 1,0	white beige	Primer and heat seal coating for PETP, HDPE, LDPE

Dilution agent of all products: deionised water

Mannheim, November 2010

Notice: This data sheet is based on our current knowledge and experience in view of the individual factors that may affect processing and application this data does not relieve users from the responsibility of carrying out their own tests and experiments, neither do they imply any legally binding assurance of certain products properties. Also no guarantee is given on performance.

**SEC GmbH & Co. KG**

Rhenianstr. 46  
68199 Mannheim  
Germany  
tel.: +49 621 84487-0  
fax: +49 621 84487-20  
[www.secemulsion.de](http://www.secemulsion.de)