

助剂推荐 重防腐涂料

消泡

润湿和稳定

抗流挂



水性体系

应用	双组分环氧, 环氧组分	双组分环氧, 胺组分	聚氨酯	醇酸分散体/ 水溶性醇酸	丙烯酸	防火涂料
颜填料的 润湿分散	DISPERBYK-2012 ● DISPERBYK-2019 ● DISPERBYK-102 ○ DISPERBYK-2018 ○	DISPERBYK-2055 ● DISPERBYK-2080 ● DISPERBYK-191 ○ DISPERBYK-2012 ○	DISPERBYK-2012 ● DISPERBYK-2015 ● DISPERBYK-190 ○ DISPERBYK-2010 ○	DISPERBYK-2010 ● DISPERBYK-2080 ● DISPERBYK-180 ○ DISPERBYK-190 ○	DISPERBYK-2010 ● DISPERBYK-2080 ● DISPERBYK-2015 ○ DISPERBYK-2018 ○	DISPERBYK-190 ● DISPERBYK-2080 ● DISPERBYK-2012 ○ DISPERBYK-2015 ○
抗流挂/ 防沉降	RHEOBYK-440 ● RHEOBYK-7601 ● RHEOBYK-H 7500 VF ● BYK-AQUAGEL 7100 ○ OPTIGEL-CK ○ RHEOBYK-7610 ○	RHEOBYK-440 ● RHEOBYK-M 2600 VF ● OPTIGEL-WA ○ RHEOBYK-7420 CA ○ RHEOBYK-7420 ET ○	RHEOBYK-440 ● RHEOBYK-7420 CA ● RHEOBYK-7420 ET ● RHEOBYK-7601 ● RHEOBYK-7650 ○ RHEOBYK-7670 ○ RHEOBYK-7690 ○ RHEOBYK-H 6500 VF ○ RHEOBYK-H 7625 VF ○	OPTIGEL-W 724 ● RHEOBYK-H 3300 VF ● BYK-AQUAGEL 7100 ○ OPTIGEL-CK ○ RHEOBYK-7650 ○ RHEOBYK-7670 ○ RHEOBYK-7690 ○ RHEOBYK-H 6500 VF ○	RHEOBYK-7601 ● RHEOBYK-7610 ● RHEOBYK-H 7500 VF ● BYK-AQUAGEL 7100 ○ OPTIGEL-CK ○ RHEOBYK-440 ○ RHEOBYK-7650 ○ RHEOBYK-7670 ○ RHEOBYK-7690 ○	RHEOBYK-7600 ● RHEOBYK-7601 ● RHEOBYK-H 7500 VF ● LAPONITE-SL 25 ○ RHEOBYK-7420 CA ○ RHEOBYK-7650 ○ RHEOBYK-7670 ○ RHEOBYK-7690 ○
消泡/ 脱泡	含有机硅: BYK-024 ● BYK-1789 ● BYK-093 ○ BYK-1780 ○ 不含有机硅: BYK-012 ● BYK-1711 ● BYK-011 ○ BYK-1740 ○	含有机硅: BYK-024*1 ● BYK-1780*1 ○ 不含有机硅: BYK-011 ● BYK-012 ●	含有机硅: BYK-028 ● BYK-1789 ● BYK-023 ○ BYK-024 ○ 不含有机硅: BYK-011 ● BYK-012 ● BYK-1711 ○	含有机硅: BYK-024 ● BYK-028 ● BYK-019*2 ○ BYK-093 ○ 不含有机硅: BYK-1640 ● BYK-011 ○ BYK-1711 ○	含有机硅: BYK-024 ● BYK-1789 ● BYK-019*2 ○ BYK-028 ○ 不含有机硅: BYK-011 ● BYK-012 ● BYK-015 ○ BYK-1711 ○	含有机硅: BYK-024 ● BYK-1780 ● BYK-093 ○ BYK-1615 ○ 不含有机硅: BYK-012 ● BYK-015 ●
底材润湿/ 流平	含有机硅: BYK-349 ● BYK-3480 ● BYK-346 ○ BYK-3481 ○		含有机硅: BYK-346 ● BYK-349 ● BYK-348 ○ BYK-3455 ○	含有机硅: BYK-346 ● BYK-349 ● BYK-348 ○ BYK-3455 ○	含有机硅: BYK-349 ● BYK-3480 ● BYK-346 ○ BYK-3481 ○	
附着力	BYK-4513 ●	BYK-4513 ●	BYK-4509 ● BYK-4513 ●	BYK-4509 ● BYK-4513 ●	BYK-4509 ● BYK-4513 ●	

● 第一推荐 ○ 第二推荐 Unless otherwise stated, all silicone-containing additives have a cyclic siloxane content (D4, D5, D6) of less than 0.1 % each.

*1 If silicone-containing additives are used in the amine component, it is recommended to check the storage stability due to the increased pH value.

*2 Cyclic siloxane content ≥ 0.1 %.

溶剂和无溶剂体系 (1/2)

应用	双组分环氧, 溶剂型	双组分环氧, 无溶剂	双组分聚氨酯	双组分聚天冬氨酸	乙基硅酸酯
颜填料的润湿分散	ANTI-TERRA-U ● BYK-9076 ● DISPERBYK-110 ● DISPERBYK-2152*4 ●	ANTI-TERRA-U 100 ● BYK-9076 ● DISPERBYK-111 ● DISPERBYK-2152*4 ●	DISPERBYK-163*4 ● DISPERBYK-2155*4 ● DISPERBYK-110 ○ DISPERBYK-2055 ○	DISPERBYK-2152*4 ● DISPERBYK-2155*4 ● DISPERBYK-2013 ○ DISPERBYK-2055 ○	ANTI-TERRA-U ● DISPERBYK-103 ● BYK-9076 ○ DISPERBYK-102 ○
抗流挂/防沉降*3	CLAYTONE-MPZ ● GARAMITE-1958 ● RHEOBYK-430 ○ RHEOBYK-7410 ET ○	GARAMITE-1958 ● RHEOBYK-100 ● GARAMITE-7305 ○	CLAYTONE-MPZ ● RHEOBYK-7410 ET ● CLAYTONE-40 ○ RHEOBYK-430 ○	CLAYTONE-APA ● GARAMITE-7303 ● CLAYTONE-40 ○ RHEOBYK-430 ○	CLAYTONE-MPZ ● GARAMITE-1958 ○ GARAMITE-7303 ○
消泡/脱泡	含有机硅: BYK-085 ● BYK-1810 ● BYK-1815 ● BYK-A 530 ● BYK-1796 ○ BYK-1799 ○ BYK-1811 ○ BYK-1816 ○ BYK-1818 ○ 不含有机硅: BYK-1790 ● BYK-1794 ● BYK-054 ○ BYK-054 T ○	含有机硅: BYK-085 ● BYK-1799 ● BYK-1810 ● BYK-1815 ● BYK-1796 ○ BYK-1811 ○ BYK-1816 ○ BYK-1818 ○ 不含有机硅: BYK-1765 ● BYK-1794 ○ BYK-A 535 ○ BYK-A 535 T ○	含有机硅: BYK-088 ● BYK-1810 ● BYK-1815 ● BYK-1880 ● BYK-077 ○ BYK-1811 ○ BYK-1816 ○ BYK-1818 ○ 不含有机硅: BYK-054 ● BYK-054 T ● BYK-1794 ● BYK-1790 ○	含有机硅: BYK-1796 ● BYK-1799 ● BYK-1810 ● BYK-1815 ● BYK-085 ○ BYK-1811 ○ BYK-1816 ○ BYK-1818 ○ 不含有机硅: BYK-1790 ● BYK-054 ○ BYK-054 T ○	含有机硅: BYK-323*5 ●
表面性能优化 (底材润湿, 流平)	含有机硅: BYK-378*5 ● BYK-3760 ● 不含有机硅: BYK-392 ○ BYK-397 ○	含有机硅: BYK-333 ● BYK-378*5 ○ 不含有机硅: BYK-397 ● BYK-356 ○	含有机硅: BYK-333 ● BYK-3760 ● BYK-320 ○ 不含有机硅: BYK-397 ○	含有机硅: BYK-323*5 ● BYK-3760 ● BYK-378*5 ○ 不含有机硅: BYK-358 N ○	含有机硅: BYK-323*5 ● 不含有机硅: BYK-3550 ●
表面防护	BYK-SILCLEAN 3701*5 ●		BYK-SILCLEAN 3700 ●		
附着力	BYK-4511 ●		BYK-4510 ● BYK-4512 ●	BYK-4511 ●	

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*3 改善有机粘土和气相二氧化硅的流变性能, 请联系 TSMarineProtective.BYK.Wesel@altana.com.

*4 也可作为 (有机) 无锡变体 (“TF”) 提供。有关无锡变体的信息, 请参见手册 B-AN 1 链接: www.byk.com/en/service/downloads/technical-brochures.

*5 环状硅氧烷含量 ≥ 0.1 %。关于环状硅氧烷含量 (D4, D5, D6) 低于 0.1 % 的变体的信息, 请参见手册 B-G 6 链接: www.byk.com/en/service/downloads/technical-brochures.

溶剂和无溶剂体系 (2/2)

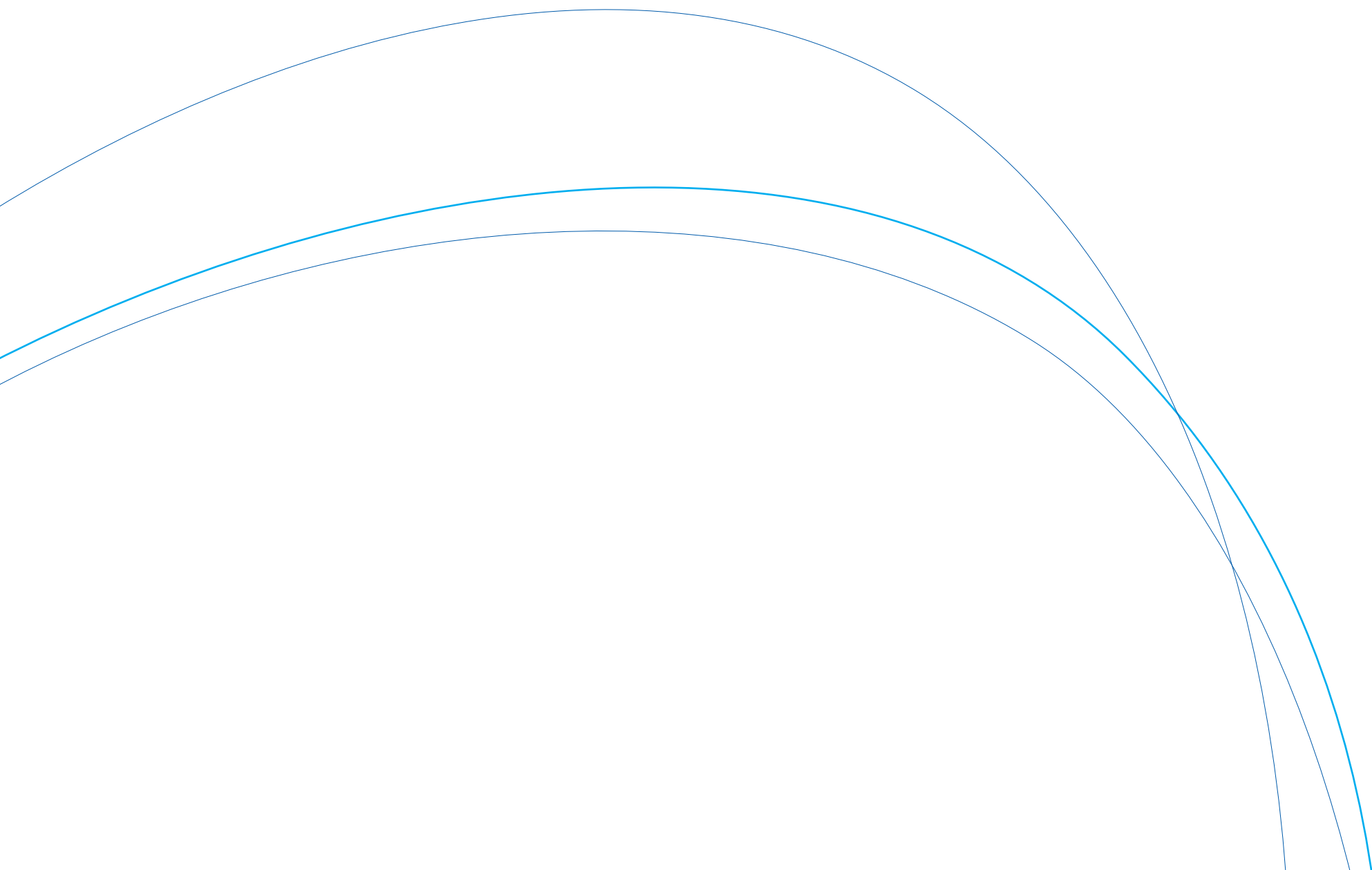
应用	双组分环氧, 溶剂型	双组分环氧, 无溶剂	双组分聚氨酯	双组分聚天冬氨酸	乙基硅酸酯
颜填料的润湿分散	ANTI-TERRA-U ● DISPERBYK-108 ● ANTI-TERRA-203 ○ DISPERBYK-102 ○	DISPERBYK-2152*4 ● BYK-9076 ○ BYK-P 104 S ○ DISPERBYK-110 ○	DISPERBYK-161*4 ● DISPERBYK-2025 ● DISPERBYK-110 ○ DISPERBYK-2055 ○	DISPERBYK-118 ● DISPERBYK-142 ● DISPERBYK-145 ○ DISPERBYK-180 ○	ANTI-TERRA-U ● BYK-P 104 S ● DISPERBYK-2070 ○ DISPERBYK-2152*4 ○
抗流挂/防沉降*3	CLAYTONE-40 ● GARAMITE-1958 ● RHEOBYK-100 ● RHEOBYK-7411 CA ○	RHEOBYK-100 ● RHEOBYK-7410 ET ●	CLAYTONE-AF ● RHEOBYK-430 ● GARAMITE-1958 ○ RHEOBYK-7410 ET ○	CLAYTONE-AF ● RHEOBYK-7410 ET ● GARAMITE-1958 ○	RHEOBYK-7410 ET ● GARAMITE-1958 ○ RHEOBYK-100 ○ RHEOBYK-430 ○
消泡/脱泡	含有机硅: BYK-A 530 ● BYK-1810 ● BYK-1815 ● BYK-077 ○ BYK-1799 ○ BYK-1811 ○ BYK-1816 ○ BYK-1818 ○ 不含有机硅: BYK-054 ● BYK-054 T ●	含有机硅: BYK-085 ● BYK-1760 ● BYK-1810 ● BYK-1815 ● BYK-1811 ○ BYK-1816 ○ BYK-1818 ○ 不含有机硅: BYK-054 ● BYK-054 T ● BYK-1790 ● BYK-1794 ○	含有机硅: BYK-085 ● BYK-1799 ● BYK-1810 ● BYK-1815 ● BYK-088 ○ BYK-1811 ○ BYK-1816 ○ BYK-1818 ○ 不含有机硅: BYK-1790 ● BYK-054 ○ BYK-054 T ○ BYK-1794 ○	含有机硅: BYK-077 ● BYK-1810 ● BYK-1815 ● BYK-1811 ○ BYK-1816 ○ BYK-1818 ○ 不含有机硅: BYK-054 ● BYK-054 T ●	含有机硅: BYK-081 ● BYK-085 ● BYK-1810 ● BYK-1815 ● BYK-1811 ○ BYK-1816 ○ BYK-1818 ○ 不含有机硅: BYK-1794 ●
表面性能优化 (底材润湿, 流平)	含有机硅: BYK-320 ● 不含有机硅: BYK-354 ● BYK-390 ○ BYK-392 ○	含有机硅: BYK-331*5 ● BYK-320 ○ 不含有机硅: BYK-358 N ●	含有机硅: BYK-310 ● BYK-331*5 ● BYK-320 ○	含有机硅: BYK-310 ● BYK-331*5 ● BYK-333 ● 不含有机硅: BYK-399 ●	
表面防护					
附着力	BYK-4510 ● BYK-4512 ●				

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大数据下的毕克化学

每天大约

1,000
瓶样品

全球超过

2,500
名员工

研发投入是

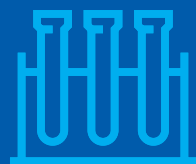


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行业平均水平的
倍

40
个市场

全球超过
35
个实验室



150
年专业技术



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本资料是根据我们目前掌握的知识和经验。这些信息仅描述了我们的产品性能，但不从法律意义上对产品性能作担保。我们建议先对我们的产品做测试来确定其能否达到您预期的使用效果。对于本资料所提及的任何产品、数据或信息，或上述产品、数据或信息可在不侵犯第三方知识产权下使用，我们不提供任何形式的担保，明示或暗示的保证，包括适销性或针对特定用途的担保。我们保留因科技发展或深入研发而作出更改的权利。

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