

2K PU Clearcoat for Excellent Appearance on Contaminated Substrates

Borchi® Kat 2115 tin-free catalyst | Borchi® GoI LA 2 LC + 1375 flow and leveling agents

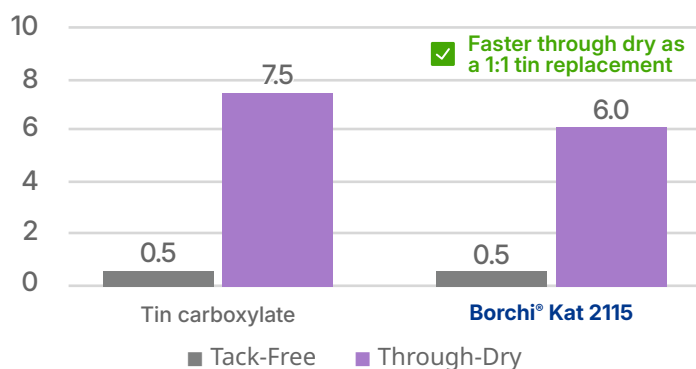
for automotive refinish spray applications



Tin-free, non-PFAS, and low-cyclosiloxane (<0.1%) additives designed to comply with evolving regulations

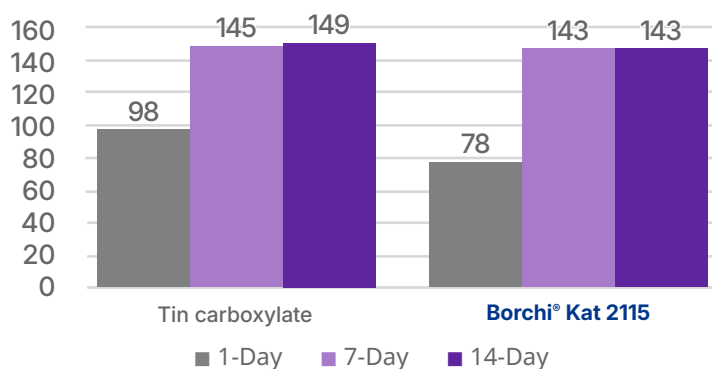
Faster Cure Times

in hours



Maintained Hardness

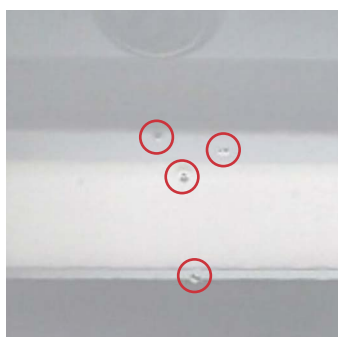
König Hardness (seconds), Room Temperature



Enhanced Surface Quality even on Contaminated Substrates

Spray Application

Gloss (20°): 88, DOI: 95.8



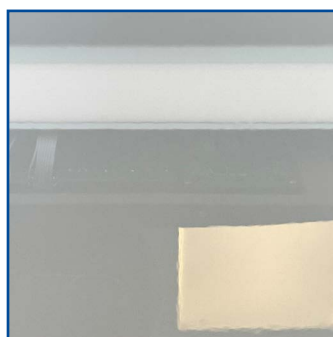
Oil-contaminated surface



No flow & leveling agent

✗ Pinholes, cratering, and dewetting

Gloss (20°): 89, DOI: 95.8



Oil-contaminated surface



Borchi® GoI LA 2 LC* + Borchi® GoI 1375**

✓ Superior wetting and defect control on a contaminated substrate

* Non-PFAS; contains < 0.1% D4, D5, D6 Cyclosiloxane by weight - Regulation (EU) 2024/1328

** Non-PFAS; silicone-free

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Borchi® Kat 2115 tin-free catalyst | **Borchi® Gol LA 2 LC + 1375** flow and leveling agents

for automotive refinish spray applications



Component A

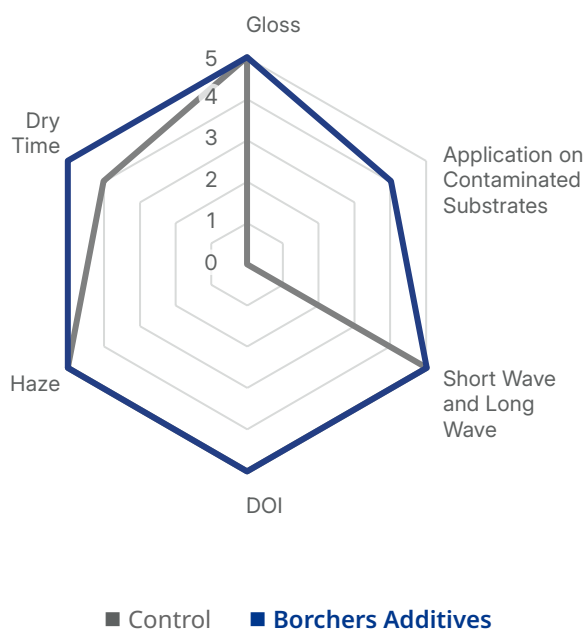
Material	Function	Supplier	Borchers Additives (wt %)
Uracron CY841 E-75	Binder	Synres	65.50
Xylene/Butyl Acetate/MPA (1:1:1)	Thinner	—	33.96
Borchi® Kat 2115 (10% in BA)	Tin-Free Catalyst	Milliken	0.25
Borchi® Gol 1375	Surface Additive	Milliken	0.22
Borchi® Gol LA 2 LC	Surface Additive	Milliken	0.10
Total			100%

Component B

Material	Function	Supplier	Borchers Additives (wt %)
Wannate HT-600 plus	Hardener	Wanhua	23.80
Xylene/Butyl Acetate/MPA (1:1:1)	Thinner	—	4.76
Total			28.56%

Performance Attributes

0=poor, 5=excellent



VOC Content: 430 g/L
Solid Content: 59%
Viscosity DIN4: 16 seconds
NCO:OH: 1.1



For more information, please reach us at [borchers.com/contact](https://www.borchers.com/contact)

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