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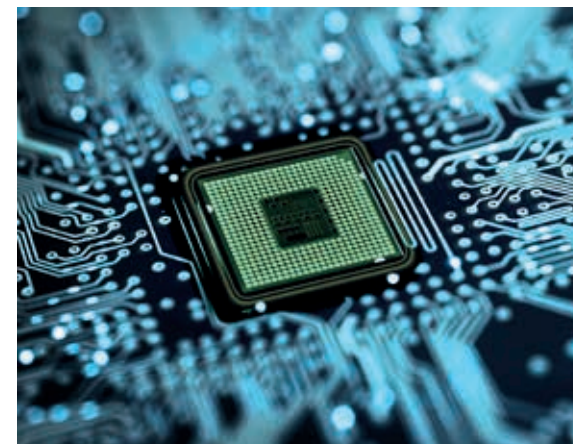
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CATIONIC SILANES




Dynasylan®

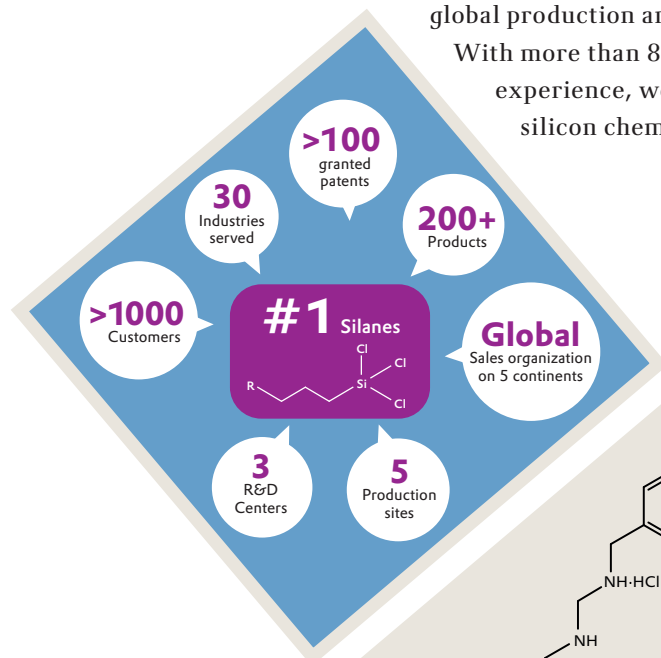
 **EVONIK**
Leading Beyond Chemistry

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Leading Beyond Chemistry

New cationic silanes with extra benefits!

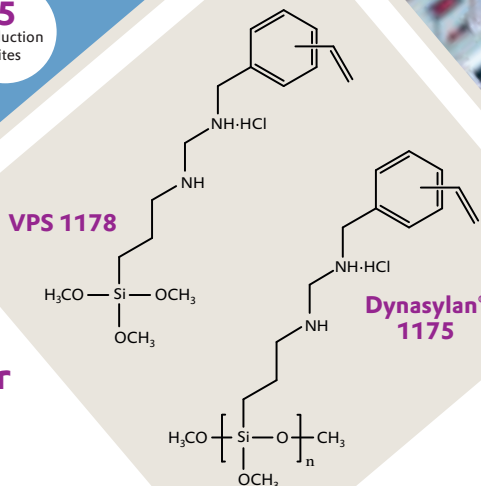
Did you know...

...that Evonik is the world's leading silane manufacturer with global production and R&D?
 With more than 80 years of experience, we are the No. 1 silicon chemistry experts.



Are you looking for a solution for your high temperature applications?

Our Dynasytan® 1175, VPS 1175 b and Dynasytan® 1178 are high temperature stable silanes that reduce failure in PCB laminates.

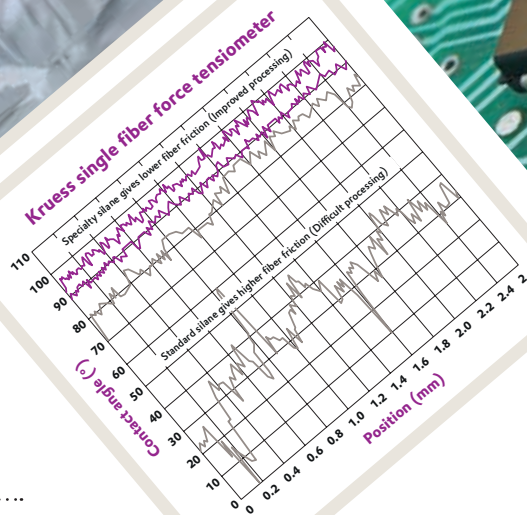
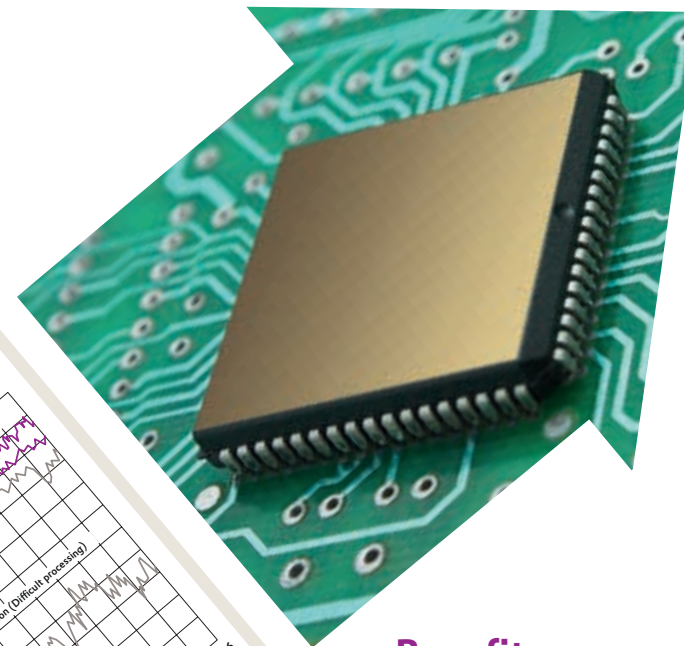
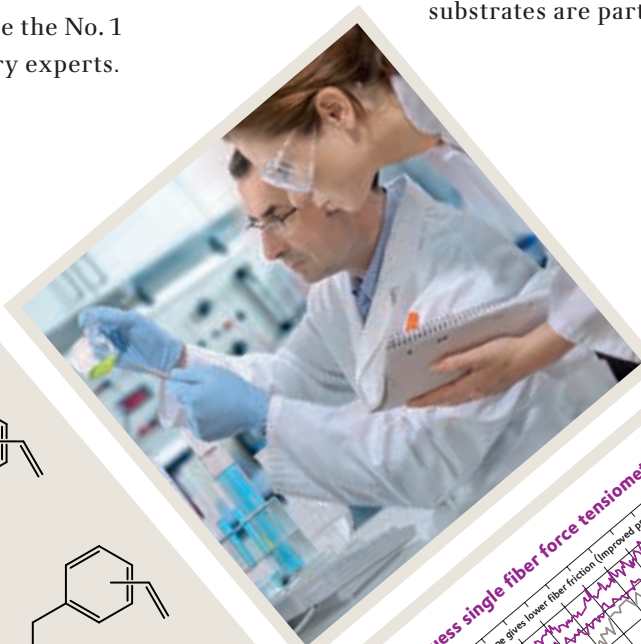


Why Dynasytan®?

Controlled reactivity thanks to high monomer concentration.
 Low concentration of undesirable impurities.
 Excellent heat resistance determined by TG analysis.
 Transparent liquid: turbidity 3TUF (fresh after 1 h at pH 3.5).
 Hydrolysis reaction in the pH range 3 – 4 with acetic acid.
 Dynasytan® gives you the competitive advantage!

Customer focused technical support?

Yes we do! World class analytical capabilities with surface analysis via single fiber tensiometer, SEM and drop shape testing. Product tailoring and extra analyses of our products as well as application tests on substrates are part of our outstanding technical service.



Benefits, benefits, benefits!

Evonik's "turn-key" silanes provide a homogeneous film on glass fiber surfaces. With a wide range of products, packaging customization, and globally established supply chains we make sure to meet our customer's needs.