



SCIGRIP launches enhanced MMA adhesive with increased thermal resistance and showcases World cup winning Solar Boat at Composites Europe 2014

16th September 2014, Washington, UK – SCIGRIP (Stand 8a/B14), a global supplier of smart adhesive solutions, will be launching an enhanced methyl methacrylate (MMA) adhesive, SG805, with increased temperature resistance at Composites Europe 2014.

Primarily formulated for the bonding of components in the automotive, transportation and heavy truck sectors, SG805 allows customers greater flexibility of material selection and processing operations including paint curing cycles.

Mark Rogan, SCIGRIP's European Sales and Marketing Manager, remarks, "It will appeal to manufacturers of composite structures who are seeking to improve the aesthetics of their components whilst optimising part design, production speeds and ultimately reducing costs. This development follows on from SCIGRIP's recent product offerings that highlighted extended working times, thick bond lines, Fire Smoke and Toxicity (FST) certification and low print through capabilities."

In addition, visitors to Composites Europe 2014 will have an opportunity to view the *SCIGRIP Solar Boat* that recently sailed to victory and achieved first place in the Dong Energy Solar Challenge earlier this summer. This super light, high tech composite structure weighs only 137kg and has been assembled with a variety of SCIGRIP products. These include the two component, high viscosity MMA adhesive SG 230HV to bond demanding joints such as the bulkheads, engine column and floater beam sections, SG300-05 in areas such as the perimeter of the electrical box and SG100 White to adhere the vessel's floats to the deck.

Thanks to the *SCIGRIP Solar Boat's* lightweight construction, it was able to sail very successfully during reduced solar power phases of the race and really excel during the longer, sunnier distances of the course reaching maximum speeds of 24 km/h.

SCIGRIP will also be showcasing its range of tough MMA structural adhesives, developed specifically for the bonding of carbon and glass composites to metals and engineered plastics.

www.scigrip.com



SCIGRIP Europe
Unit 22, Bentall Business Park, Glover Road,
Washington, Tyne and Wear, NE37 3JD. UK
Tel: +44 0 191 419 6444
Fax: +44 0 191 419 6445
Email: info@scigrip-europe.com
Company Reg No: 7351459

SCIGRIP USA
600 Ellis Road
Durham NC 27703-6015 USA
Tel: +1 919 598 2400
Fax: +1 919 598 2439
Email: info@scigrip-americas.com



To learn more about all these developments and SCIGRIP's capabilities, please visit the team on Stand 8a/ B14.

-ENDS-

Media Enquiries

For further SCIGRIP press information please contact:

Kate Davison or Samantha Keen

100% Marketing

E: kate@100percentmarketing.com / sam@100percentmarketing.com

T: +44(0) 7950 643004 / +971 (0)5 09 766138

www.scigrip.com

IPS
CORPORATION

SCIGRIP Europe
Unit 22, Bentall Business Park, Glover Road,
Washington, Tyne and Wear, NE37 3JD. UK
Tel: +44 0 191 419 6444
Fax: +44 0 191 419 6445
Email: info@scigrip-europe.com
Company Reg No: 7351459

SCIGRIP USA
600 Ellis Road
Durham NC 27703-6015 USA
Tel: +1 919 598 2400
Fax: +1 919 598 2439
Email: info@scigrip-americas.com