



NEWSLETTER



SEPT 2025

Don't Give Up:

Advice for the shop floor & ...for life!

It's "back to school" season again, and it's a great time for all of us to revisit the fundamentals - the mindset of never giving up.

Our newest podcast episode of Tech Tip Fridays by That Plastics Guy (a.k.a. Kurt Stahle, President of Simcoe Plastics) reminds us that when we're troubleshooting technical problems on the shopfloor, we shouldn't give up, but instead take a methodical approach to problem-solving. Try changing one thing at a time, document everything, understand the impacts and adjust accordingly.



Tech Tip Fridays – Revamped!

Tech Tip Fridays has a new look!

Check out our YouTube Channel every Friday as Kurt shares tips and tricks, from his 40+ years of industry experience, for troubleshooting, problem-solving & so much more.



If you ever feel stuck with your plastics processing, reach out to us at Simcoe Plastics for that extra support. We'll work it out together.

Let the "back to school" energy inspire you wherever you are. If you're a student or part of a production team, embrace the season as a time to reset, recommit and troubleshoot your way forward.





It's Back to School, *Polymer School*



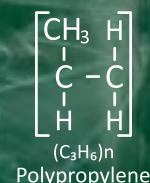
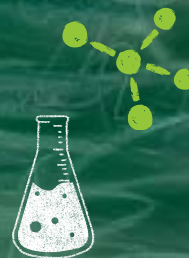
TODAY'S TOPIC:

A DEEP DIVE INTO TORAY RESIN

SUB-TOPICS:

- PBT RESIN
- PPS RESIN
- PA6 & PA66 RESIN
- CARBON FIBER REINFORCED THERMOPLASTIC

★ ALL AVAILABLE AT SIMCOE PLASTICS!



PBT Resin: TORACON™

Designed for precision and durability, PBT offers excellent laser welding, hydrolysis and alkali resistance, and USCAR Class IV approval. With high impact strength and metal-resin joining technology, it's ideal for automotive connectors, housings, and components.

Carbon Fiber Reinforced Thermoplastics: TORAYCA™

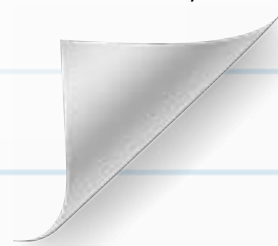
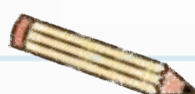
TORAYCA™ combines carbon fibre strength with thermoplastic processability for lightweight metal replacement. Offered in short and long fiber options, they provide wear resistance, high strength, and EMI shielding for automotive, and electronic applications.

PA6 & PA66 Resin: AMILAN™

These polyamides provide high stiffness and strength for lightweight metal replacement and are NHFR GWEPT capable for flame retardancy. With recycled grades available, AMILAN™ offers performance with a sustainable edge.

PPS Resin: TORELINA™

PPS delivers superior electrical and thermal performance with high tracking resistance (CTI PLC 0), dimensional stability, and heat shock resistance. NSF 61 approval enables potable water use, while flexible grades expand versatility in automotive and industrial applications.



Be a Guest on "That Plastics Guy" Podcast!

Send an email to info@simcoeplastics.com

Did you know That Plastics Guy is ranked as one of the top plastics podcasts by Feedspot?

Hosted by Kurt Stahle, the show brings together industry leaders to share insights, innovations, and real-world experiences that continue to shape the plastics industry today.

We're always looking for new guests!

Whether you represent a company with unique products, lead in sustainability initiatives, or have expertise that could help others in the industry, contact us today to be featured.



Connect With Us!

Connect with us on social media: follow us on Instagram, Facebook, and our LinkedIn group, or check out our YouTube channel.

Visit simcoeplastics.com for more resources and updates.



SCAN &
SUBSCRIBE



Being a guest is a great way to:

- Share your story and expertise with a global audience.
- Highlight your company's products and solutions.
- Build recognition as a thought leader in the plastics industry.



Thank you for taking the time to read the "back to school" edition of our newsletter.

This month, we've also highlighted Toray's resin lineup, available through Simcoe Plastics, as part of our ongoing commitment to provide advanced material solutions for our customers.

Finally, thank you for supporting That Plastics Guy podcast. We've now passed 100 episodes, and it's only possible because of the listeners, guests, and industry friends who continue to be part of the journey.

Kurt Stahle

President
Simcoe Plastics Ltd.