

# Real solutions. Real technical expertise.

Getting your product to market is a complex process. That's why we're standing by with industry-leading insight, technical knowledge, and vast resources to transform your products from resin to reality. We're proud to have a team of experienced engineering professionals with a wide range of skill sets and specialties ready to guide you from material selection right through application development. Whether onsite or on the phone, troubleshooting or planning ahead, you'll always have direct access to a technical specialist. Call, email – or even arrange a video-chat with us – we're real experts ready to provide you with real solutions.

## Our Technical Team

### Jason Merkle Technical Manager

[jmerkle@chaseplastics.com](mailto:jmerkle@chaseplastics.com)

**Experience:** In the plastics industry since 2012

**Education:** M.S., Plastics Engineering Technology, University of Massachusetts-Lowell, B.S., Plastics Engineering Technology, Ferris State University

**Location:** Clarkston, MI, Headquarters

**Areas of expertise:**

- ▶ OEM support and market strategy development
- ▶ Material selection with necessary approvals
- ▶ Customer education on emerging markets and materials
- ▶ Automotive approval navigation and sponsorship for new opportunities



### Bill Parent

Senior Technical  
Development Engineer

[bparent@chaseplastics.com](mailto:bparent@chaseplastics.com)

**Experience:** In the plastics industry since 1991

**Location:** Greater Chicago Area, IL

**Areas of expertise:**

- ▶ Material processing and troubleshooting
- ▶ Material selection
- ▶ Material trainings customized for processors and engineers
- ▶ Product and tool design
- ▶ Scientific molding



### Jim Wirwille Technical Development Engineer

[jwirwille@chaseplastics.com](mailto:jwirwille@chaseplastics.com)

**Experience:** In the plastics industry since 2014

**Education:** M.S., Plastics Engineering, University of Massachusetts Lowell, B.S., Plastics Engineering Technology, Ferris State University

**Location:** Greater Detroit Area, MI

**Areas of expertise:**

- ▶ High heat and performance polymers
- ▶ Material selection
- ▶ Scientific injection molding and troubleshooting
- ▶ Failure analysis
- ▶ Material characterization
- ▶ Part and tool design



### Kelly Bailey Technical Development Engineer

[kbailey@chaseplastics.com](mailto:kbailey@chaseplastics.com)

**Experience:** In the plastics industry since 1997

**Education:** B.S., Plastics Engineering Technology, Penn State University

**Location:** Venetia, PA

**Areas of expertise:**

- ▶ Material selection
- ▶ OEM engagement and support
- ▶ New product development
- ▶ Part and tool design
- ▶ Scientific molding



### Mike Butler Technical Development Engineer

[mbutler@chaseplastics.com](mailto:mbutler@chaseplastics.com)

**Experience:** In the plastics industry since 1991

**Education:** Grand Rapids Community College, Ferris State University

**Location:** Rodney, MI

**Areas of expertise:**

- ▶ Scientific injection molding
- ▶ Part and tool design
- ▶ Molding simulation
- ▶ Material selection
- ▶ MuCell technology



### Guillermo Ingram Technical Services Engineer/ Business Development for Chase Plastics de Mexico

[g Ingram@chaseplastics.com](mailto:g Ingram@chaseplastics.com)

**Experience:** Working in the plastics industry since 1989

**Education:** Bachelor's degree of Electromechanical Engineer Institute Technologic of Matamoros

**Location:** Nuevo Leon, Mexico

**Areas of expertise:**

- ▶ Scientific molding
- ▶ Technical training and seminars
- ▶ Material selection
- ▶ Process troubleshooting and support



### Ted Wiczorek Specialties Business Development Manager

[twiczorek@chaseplastics.com](mailto:twiczorek@chaseplastics.com)

**Experience:** Plastics components manufacturing and plastics material supply industries since 1990

**Education:** B.S., Industrial and Production Systems Engineering, Rensselaer Polytechnic Institute

**Location:** Greater Detroit Area, MI

**Areas of expertise:**

- ▶ Application Development and Problem Solving
- ▶ Part and Tooling Design
- ▶ Automotive and Electrical Industries and Systems
- ▶ Scientific Injection Molding
- ▶ Business Development
- ▶ Metal to Plastic Conversion



### Andrea Kendrick Technical Training Engineer

[akendrick@chaseplastics.com](mailto:akendrick@chaseplastics.com)

**Experience:** In the plastics industry since 2015

**Education:** B.S., Plastics Engineering Technology, Ferris State University

**Location:** Clarkston, MI, Headquarters

**Areas of expertise:**

- ▶ Technical training and presentations
- ▶ Internal and external technical education over various topics, including, but not limited to:
  - Material selection
  - Scientific molding
  - Specifications
  - Part and tool design



# Dedicated to you

We're committed to providing you with solutions that aren't just built around your needs, but actually help build your business. From day one, each of our customers work with a unique personalized team comprised of dedicated individuals from sales, technical service, application development, customer service, credit, and logistical management.

## Dedicated to help with:

Material selection

Processing assistance

Design review

Parts and materials testing

Metal-to-plastic conversions

Educational training

### Access to technical tools

Regulatory Approval Details - UL, Automotive, FDA, NSF, USP Class VI, REACH/RoHS/California Prop 65, Conflict Minerals

- ▶ Data Sheets and Processing Guides
- ▶ Safety Data Sheets (SDS)
- ▶ Product certifications
- ▶ Product brochures and chips/plaques



Whether you have an existing application that you would like to improve upon or make lighter, or an idea for a new one sketched on a napkin, we're up to the challenge. Call 844-411-CHASE or email us at [engineering@chaseplastics.com](mailto:engineering@chaseplastics.com)



6467 Waldon Center Drive • Clarkston, MI 48346  
248-620-2120 • orders 800-232-4273  
fax 248-620-3192

[ChasePlastics.com](http://ChasePlastics.com)

Any recommendation by Chase Plastics' personnel for the use of any material is based on tests or experience believed to be reliable. However, since the final processing and use of the product are beyond our control, we make no warranty as to such use or effects incidental to such use, handling or sale.

© November 2024, Chase Plastic Services, Inc.

