At GSDI, we collaborate with customers to support the design and manufacturing of their most inspired silicone applications.
SPEED & SERVICE TO SUPPORT YOUR PROJECTS
With a broad portfolio of colorant and additive solutions that add value to your silicone applications, GSDI can help you get to market faster than your competition. We support all silicone processes with solutions customized to your requirements. Our customers rely on us for:
- Faster speed-to-market for new formulations
- Global availability
- Regulatory support
- Formulation consistency
- Process reliability

SILICONE ADDITIVES TO SOLVE TOMORROW’S CHALLENGES
Silcosperse™ additive formulations deliver exceptional value to your customers. Our solutions include:
- Cost efficient solutions for thermal management
- Ferro-magnetic and EMI shielding materials
- Anti-static to fully conductive compounds
- Non-standard light diffusion additive technology
- Heat stabilizers, laser marking solutions, mold release agents, acid acceptor additives
- Solutions that reduce dust to meet EH&S standards

SILICONE COLORS TO DAZZLE & DELIGHT
Give your applications the color they need to attract attention and drive consumer interest. Our colorant and additive technology development for LSR, HCR/HTV and 1- or 2K RTV silicones, and for many other thermoset binder systems, is second to none. We understand the science behind your compound composition and curing process, so you can be confident that your solution stays consistent.

MARKETS & APPLICATIONS
- **Automotive** - Air bags, spark plug boots, ignition cables, gaskets/seals, O-rings, overmolded parts
- **Rollers** - Industrial, copiers
- **Fabric Coating** - Welding curtains, tents/ tarpaulins, belts
- **Cookware** - Bake ware, spatulas, gloves
- **Consumer Goods** - Goggles, glasses, cell phone covers, grips
- **Healthcare** - Sterilization pads, catheters, grips, tubing, grommets, prosthesis
- **Military & Aerospace** - Gas masks, clip straps, jet starter hoses
- **Wire & Cable/Power Transmission** - Jackets and sleeves, insulators,
- **Infant Care** - Nipples/pacifiers, toys
- **RTV 1 and 2 Component** - Adhesives, mold making, caulking, potting
- **Extrusion** - Architectural, O-ring cord, gaskets, spacers, profiles

LIMITLESS POSSIBILITIES
Time to give your silicone applications a new look? Wondering if it’s possible to enhance performance? Let’s talk. Contact GSDI to learn more about our leading portfolio of additive and colorant formulations.