

DEVELOPED PRODUCTS TO REDUCE EMISSIONS DURING CASTING PROCESS

MTI sells a wide range of bentonite clay-based formulas under the Additrol® and Maxicarb® product lines combined with industry leading technical service. These formulas and services improve productivity for our foundry customers, add less bond material to their greensand, produce a higher casting quality with improved surface finish and generate fewer defects. All of this reduces waste and improves yield. Our products continue to evolve to align with our customers' interest in meeting higher quality and environmental standards of excellence throughout the world.

DURING 2018, WE INTRODUCED ADDITROL® LE, A LOW EMISSION ADDITIVE BLEND, INTO OUR GREENSAND BOND PRODUCT OFFERING THAT IS DESIGNED TO IMPROVE THE FOUNDRY PROCESS AND REDUCE EMISSIONS AND WASTE. Additrol® LE enables less greensand waste as well as a 10-25% reduction in molding related emissions during the casting process. This new product is directly supporting our customers' growing desire to improve the recycling of greensand and identify beneficial reuse of waste product as an alternative to landfilling.

