



TechniSand TruCoat® Resin-Coated Sand

Dramatically Cut Emissions: TechniSand TruCoat resin-coated sand is a new core and mold casting system that dramatically lowers odor, in-plant smoke and other emissions while delivering superior performance. Our advanced resin-coated technology allows you to lower hazardous air pollutants (HAPs) by more than 41%; reduce free formaldehyde by 35%; and decrease free phenol levels 62% without sacrificing product quality. This innovative foundry solution, supported with outstanding customer service, offers greater productivity with less scrap. Best core surface density and uniform curing resulting in near-net shape casting and a lower cost-in-use.

COMMITTED TO IMPROVING WORKERS' ENVIRONMENT

Benefits: Reduce odor and in-plant smoke, lower VOCs and HAPs, decrease overall environmental footprint

TechniSand® Signature Resin-Coated Sand

Increase Productivity: No matter what type of metal casting you are producing, TechniSand Signature resin-coated sand out-performs any traditional resin-coated products. It is a reliable choice to increase productivity and casting quality with less sand while not compromising your commitment to cleaner air.

Benefits: Improve productivity and flowability, produce complex cores at a very low core weight, enhance environmental conditions, minimize scrap cost

PRODUCT NAME	REDUCE ODOR	DECREASE VOCs	LOWER HAPs	MELT-POINT RANGE	CUSTOM BLENDING
TECHNISAND TRUCOAT® Low emission resin-coated sand	•	•	•	205-235	Silica, Lake, Ceramic
TECHNISAND® SIGNATURE High-productivity resin-coated sand	•	•	•	200-230	Silica, Lake, Ceramic

For more information about TechniSand resin-coated sand, please email: Sales@CoviaCorp.com

