

MEGTEC Systems

Bead Catalyst



MEGTEC Catalyst formulations deliver superior effectiveness, longevity, and resistance to masking.

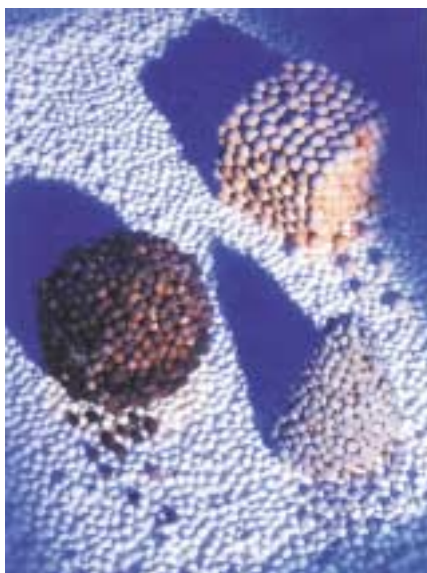


- *Long-Lasting Formulation*
- *High VOC Destruction*
- *Best Warranty in the Industry*
- *Catalyst Testing Services*
- *Replacement Services*
- *Disposal Services*

THE BOTTOM LINE IS PROCESS KNOWLEDGE

Energy & Engineering Services

Finding the Best Solution



Industrial Experience

MEGTEC has the experience gained over 25 years of meeting industry emission issues. As regulations have changed, so have our formulations. We have experience in the systems, the equipment, the chemistry, and the industries we serve.

Custom Formulation

Our standard bead catalyst products are based on a patented alumina bead. Using our exclusive impregnation process, these beads can be manufactured with varying amounts of platinum and palladium to create the most cost-effective product for your specific application. Bead size can also be chosen to meet virtually every need. MEGTEC can provide you with the space velocity, pressure drop, and destruction efficiency that you're looking for.

Long-Lasting Formulation

A patented support structure prolongs catalyst life by maintaining high activity levels longer, even in the presence of poisons or masking agents.

High VOC Destruction

MEGTEC catalysts achieve conversion efficiencies greater than 99% in most applications - well above EPA requirements. MEGTEC catalysts get you into compliance and ensure that you will stay in compliance longer.

Catalyst Testing Services

MEGTEC is the only catalyst and equipment company with its own on-site laboratory. This allows us to respond to your catalyst service needs quickly, with proven solutions to issues you may have. We test your catalyst samples for activity, surface area and contamination, identifying minor changes before they become major problems requiring costly catalyst replacement.

Replacement Services

When your catalyst needs replacement, turn to MEGTEC. We work with your staff to determine what type of replacement catalyst is best for your specific situation. We'll help you figure out how much catalyst you need, and if required, retrofit your unit to accept the new catalyst. MEGTEC personnel are experts at installing our products. Getting a trained service representative to your facility to perform the installation is easy - simply call our Service Department and make the request.

Disposal Services

MEGTEC can also help you with disposal of spent catalyst. We offer services that include; arranging the shipping of spent catalyst, credit for spent catalyst, and will provide you with a certificate of destruction for your files. All you have to do is get it in drums to the loading dock; we take care of the rest.

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