

Diesel Oxidation Catalyst(DOC)



EmeraChem's DOx™ family of diesel exhaust catalysts yields optimal conversion efficiencies of hydrocarbons and SOF reduction reduced catalyst volumes for the lowest capital cost.

Designed for the following applications:

- Off-road original equipment applications.
- Retrofit on-road trucks and buses.
- Retrofit off-road equipment.

Produced on a variety of catalyst supports:

- Ceramic monolith of varying cell density.
- Metallic monolith of durable construction of varying cell density.

High performance and durability products:

- Excellent low temperature performance for HC, CO, and SOF conversion.
- Little SO₂ converted.
- Washcoat engineered for long useful lifetime.

EmeraChem is a leading, full-service provider of catalysts and catalytic solutions with resources encompassing every aspect required to satisfy application needs, from analyzing process conditions to delivering the final product. EmeraChem delivers distinctly-focused, customer-specific engineered solutions within budget and on schedule.

Literature:

[Product Literature / Spec Sheet](#)

Application:

[Stationary ICE](#)