

Clean Air Technology

Small Engine Catalysts

To meet emission regulations

BASF small engine catalysts are designed to cut pollution from two- and four-stroke engines that run on gasoline fuel. More than half of the hydrocarbon and carbon monoxide emissions from these engines can be eliminated in most applications.

Small, two- and four-stroke engines contribute significantly to air pollution. In response, governments are implementing emission regulations to improve air quality. For the specifics on these standards, visit:

www.meca.org

BASF catalysts can help to cost-effectively meet these regulations.

Applications

We have solutions for a wide range of small engine emission control applications, including:

- Lawn mowers
- Leaf blowers
- Stone cutters
- Trimmers
- Chain saws
- Portable generators, and more

Benefits

- Stable performance
- Low deterioration factor
- Maintenance of light-off characteristics

Full range of capabilities

BASF offers a full range of exhaust aftertreatment capabilities for cost effective emissions compliance.

This includes in-house design and manufacture of metallic substrates, a full range of Applications Engineering and Development capabilities, engine testing & catalyst screening services, enhanced local supply chain for short lead times, and world class customer service.



About Us

BASF's Catalysts division is the world's leading supplier of environmental and process catalysts. The group offers exceptional expertise in the development of technologies that protect the air we breathe, produce the fuels that power our world and ensure efficient production of a wide variety of chemicals, plastics and other products, including advanced battery materials. By leveraging our industry-leading R&D platforms, passion for innovation and deep knowledge of precious and base metals, BASF's Catalysts division develops unique, proprietary solutions that drive customer success.

BASF - We create chemistry



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