

Applied Chemicals International Group
Technical Service is our Success



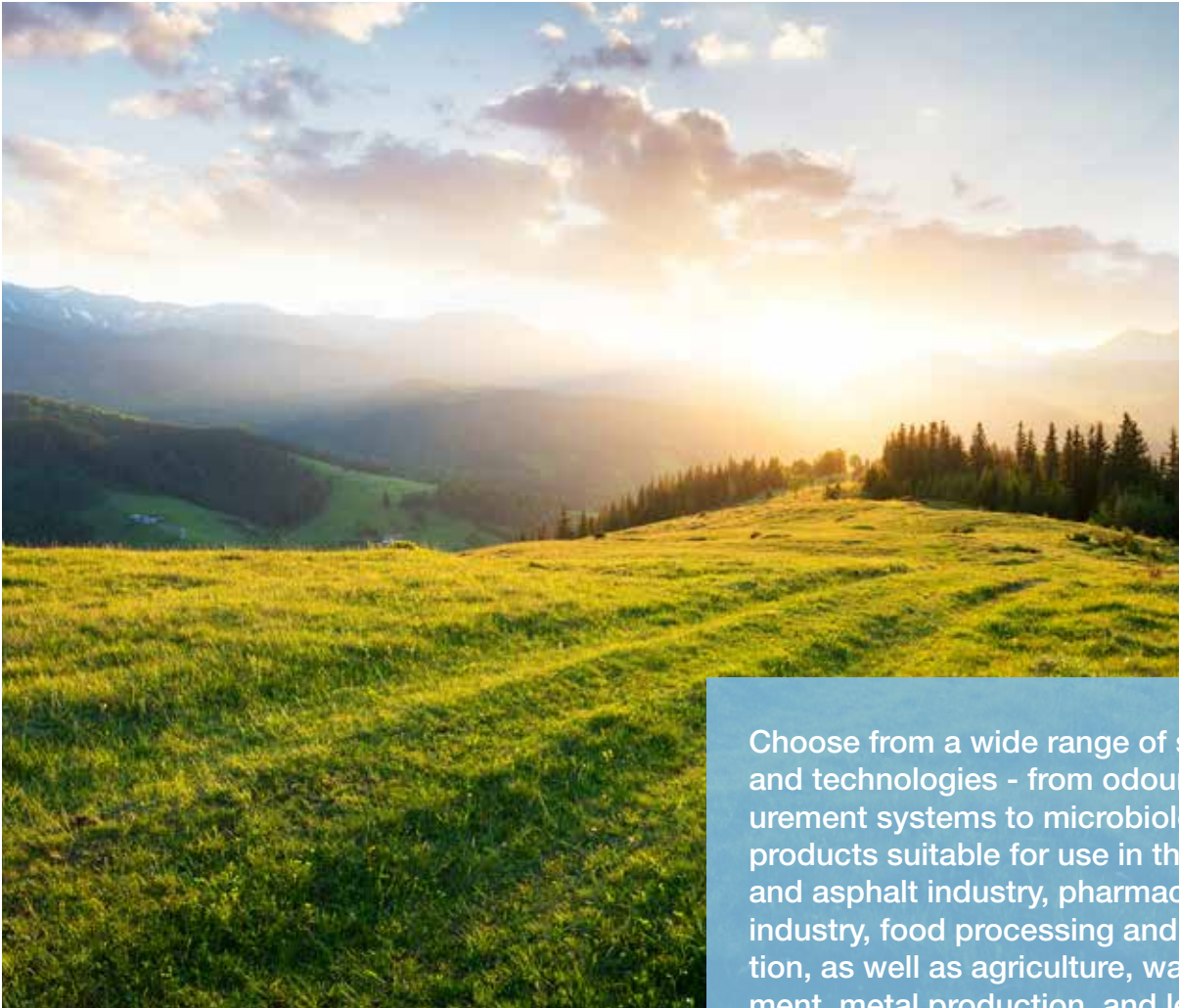
Innovative environmental technology
to improve air and soil conditions - including many
uses in industry, trade and agriculture

air [] tech

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Innovative Technology for Air and Soil Improvement and Odour Neutralization



Choose from a wide range of systems and technologies - from odour measurement systems to microbiological products suitable for use in the oil, gas and asphalt industry, pharmaceutical industry, food processing and production, as well as agriculture, waste treatment, metal production, and leather processing.

Odour Control Aids and Application Systems for Several Industries

Uniquely effective in a natural way

Our proven ECOSORB product lines are global leaders in terms of their above-average effectiveness. All products are biodegradable, so you can exclude toxic side effects from the outset.

We also offer many effective solutions for various industrial applications - from using special odour-control agents in proprietary systems to biochemical products and the targeted dosing of nitrates.





Biochemical Products and Compost Additives

Optimizing wastewater treatment, soil remediation and composting processes

BioStar® products can be used with a variety of contaminants in everyday operations, during fallow soil remediation and to improve composting processes as well as neutralizing odours.



Odour Control Systems

Neutralizing many odours numerous application techniques

Our wide range of proprietary odour control equipment has been primarily developed for use with ECOSORB products.

From large area applications to local treatments to occasional dosing, we can offer the suitable facility with the most effective method.

Typical systems for an Ecosorb application are:

- Atomization systems
- Evaporation systems
- Low-pressure systems
- Fog washers

- Improving sludge properties
- Degradation of specific and in part toxic substrates
- Accelerating formation of biomass in biological wastewater treatment plants
- Improving the cleaning performance in seasonally overloaded systems
- Controlling filamentous bacteria
- Improving nitrification in plants with a low sludge age
- Cleaning soil, degradation of hydrocarbons in refineries, reducing agricultural chemicals, and improving nitrification in landfill leachates



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your global partner for better solutions

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● our office destinations

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Austria, Belgium, Bulgaria, Croatia, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Liechtenstein, Luxembourg, Malta, Moldavia, The Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, South Africa, Spain, Sweden, Switzerland, Turkey, UK

Asia, Pacific

China, Hong Kong, India, Indonesia, Qatar, South Korea, Thailand, United Arab Emirates, Vietnam

Americas

USA, Bolivia, Canada, Colombia, Ecuador, Mexico, Peru

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