



Nutromex® TEA

Trace Element Additives for Anaerobic Digesters and Biogas Plants



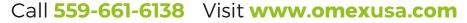
In order for anaerobic plants to operate effectively they require a variety of nutrients for the micro-organisms to grow and function properly, including trace elements such as Iron (Fe), Nickel (Ni), Cobalt (Co), Manganese (Mn), Zinc (Zn), Copper (Cu), Molybdenum (Mo) and Selenium (Se).

These nutrients are critical for the successful operation in anaerobic conditions and for correct bacterial growth.

OMEX's range of trace element additives, Nutromex TEA, is a range of bioavailable micronutrient supplements created for the AD market, to ensure effective plant operation and maximum methane production.











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Trace Element Additives for Anaerobic Digesters and Biogas Plants

OMEX® will assess the requirements of a plant by analyzing its' influent and effluent. It will then produce a TEA solution tailor-made to treat the plants individual requirements, in a form which remains fully bio-available in anaerobic conditions.

Key Benefits

Increase biogas production Increase Methane content Reduce Digester VFAs Increase profitability

Service

Ongoing technical support Microbiological testing and analysis Advice on process optimization





