



we clean water

VTA Calcoferrit®

Enhanced natural defenses against
unpleasant odors and corrosion within
sewer infrastructure

VTA
AIR
CLEANER



VTA Calcoferrit® Video

Enhanced Solutions, Countless Benefits

VTA Calcoferrit®

Say Farewell to Unpleasant Odors!

VERSATILE IN ITS IMPACT

- ▶ Erases existing odors and halts the emergence of new ones
- ▶ Fends off corrosion, slashing maintenance expenses for sewer systems and operational infrastructure
- ▶ Enhances the purity of wastewater

ECONOMICAL, STRAIGHTFORWARD, AND IMPACTFUL

- ▶ Operates effectively wherever odors and corrosion pose a challenge, with optional H₂S monitoring available upon request

EFFICIENT TO THE CORE

- ▶ Bio-based, sustainable, and dependable
- ▶ Exceedingly effective in contrast to traditional alternatives

Biological and effective

The effects of the pioneering system solution:

By inhibiting anaerobic conditions, we prevent metabolic processes that lead to the production of hydrogen sulfide and other foul-smelling compounds, as well as damage to infrastructure caused by corrosion. Additionally, another element is implemented to eliminate any existing odors.

VTA Calcoferrit® often operates without the need for control and regulation technology. Its simplicity is its strength.

At the behest of our clients, we provide online surveillance alongside controlled dosing according to H₂S concentration to ensure the secure archiving of your information.

Start of dosing with VTA Calcoferrit®



Here's an illustration showcasing the fluctuation in H₂S levels pre and post the administration of VTA Calcoferrit®.

Foul smells emanating from sewage systems pose a challenge in numerous locations

Hydrogen sulfide emissions



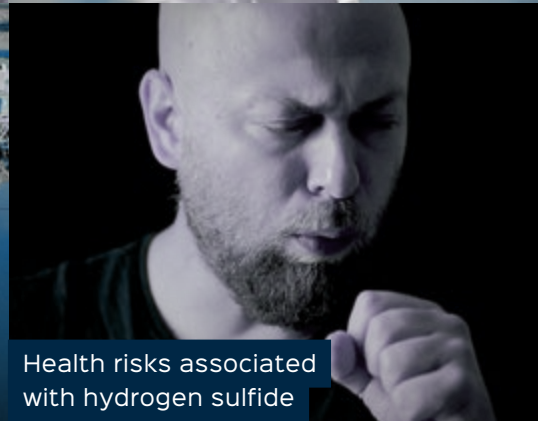
Unpleasant smells from wastewater infrastructure and sewage networks



Heightened odor issues during warmer periods



Unpleasant odors impacting residents and staff



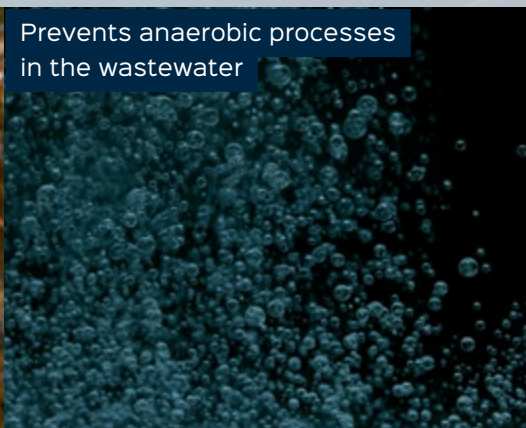
Health risks associated with hydrogen sulfide

VTA Calcoferrit® inhibits the generation of hydrogen sulfide

Prevents corrosion damage to the sewer system



Prevents anaerobic processes in the wastewater



Even without costly measurement and regulation technology, VTA Calcoferrit® is effective



The optimal workplace limit for H₂S concentration can be upheld



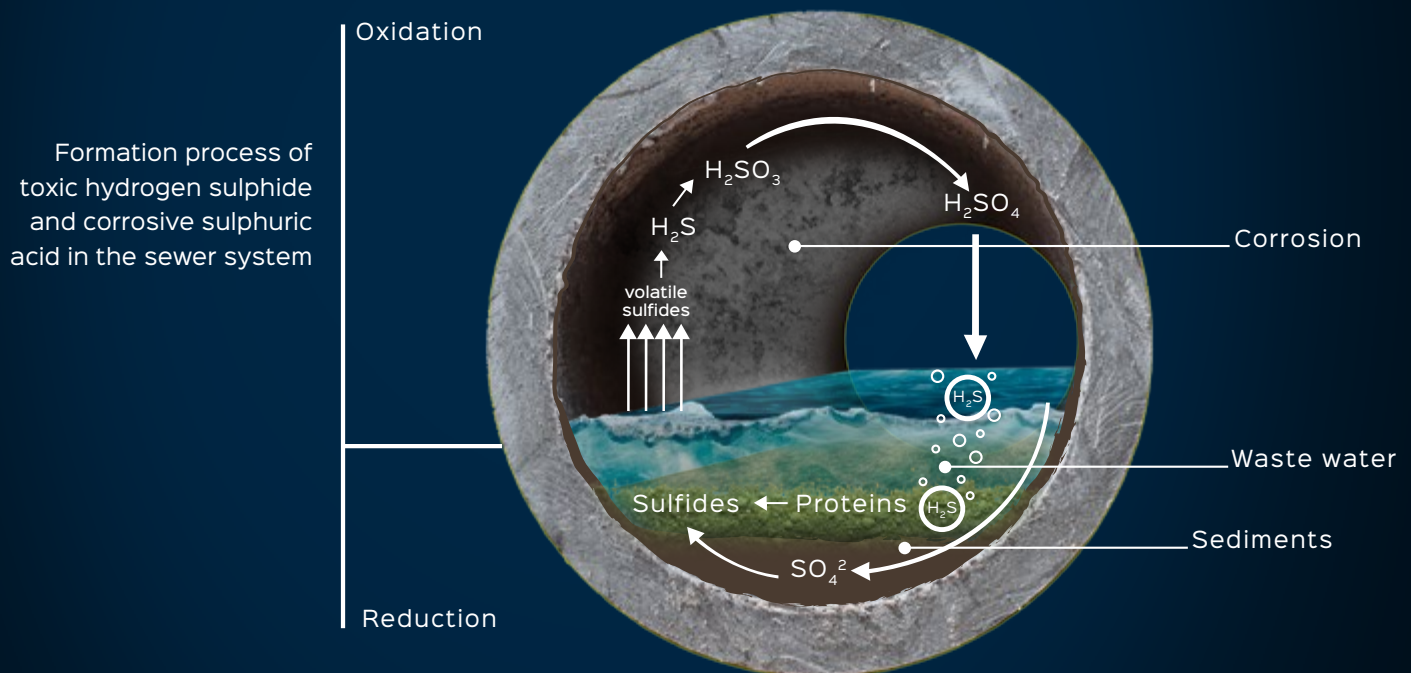
Odor control has never been this easy!

Introducing VTA Calcoferrit®: Say goodbye to odors with ease!

Enhance the efficiency of odor and corrosion protection in sewers with VTA Calcoferrit®, providing straightforward and effective solutions.

The presence of unpleasant odors emanating from wastewater systems and sewers poses significant challenges in numerous locations. Not only are these odors bothersome, but they can also pose health hazards. The solution? VTA Calcoferrit®.

Moreover, it effectively mitigates the formation of biogenic sulfuric acid, a culprit behind corrosive deterioration in sewer infrastructure. Consequently, VTA Calcoferrit® aids in lowering expenses associated with maintenance and refurbishment efforts.



VTA CALCOFERRIT® MINIMIZES
HYDROGEN SULFIDE FORMATION

STRUCTURAL INFRASTRUCTURE
CORROSION CAN BE PREVENTED

VTA ACTIVELY
MANAGES ODORS

VTA CALCOFERRIT® OPERATES WITHOUT EXPENSIVE
MEASUREMENT AND CONTROL TECHNOLOGY

Simply Excellent Twice as Effective

VTA Calcoferrit®

- ▶ Swiftly neutralizes current odors
- ▶ Efficiently halts the emergence of new odors
- ▶ Operates without the need for costly monitoring and control systems



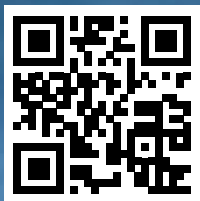
Immediate impact!

VTA Calcoferrit® delivers effective results in any situation where odorous substances can seep out between discharge into the sewer system and arrival at the sewage treatment plant.

Interested? Get in touch with us!



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