



A New Class of Biocide

About Us

Following successful efficacy and environmental safety testing, Gramele Industrial Holdings is focused on bringing innovative biocide solutions for industrial applications.

Our Technology

GRAMELE BIOCIDES is a synthetic co-polymer biocide, formulated to be environmentally friendly, safe to handle and efficacious against a wide range of corrosion inducing bacteria.



Potential Uses for our Products



Oil and Gas



Marine Applications



Water Treatment



Paint

An Australian innovation company addressing industry pain points of hazardous and toxic biocides locally and globally.



GRAMELE BIOCIDES proven to be



Effective

- Targets a wide range of bacteria
- Bactericidal in all conditions



Stable

- Non-corrosive
- Easy to store



Safer

- Proven to be safe against microalgae, crustaceans & fishlings
- Non-hazardous chemical classification



Greener & Sustainable

- Manufactured using sustainable methods

Independently Validated

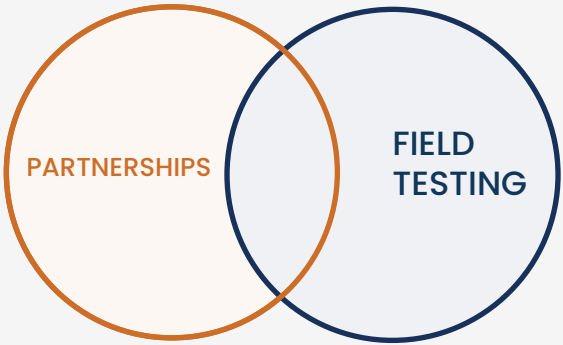
Third-party testing completed by as per National Association of Corrosion Engineers (NACE) TM0194-2014.

Testing compared GRAMELE to Glutaraldehyde and THPS

- GRAMELE BIOCIDES is **effective** in killing corrosion inducing bacteria
- GRAMELE BIOCIDES is **non-toxic to humans** handling the product
- GRAMELE BIOCIDES is **significantly less toxic** to marine indicator organisms
- GRAMELE BIOCIDES is **operationally stable** in product physiochemistry testing

Gramele Mission 2024/2025

- Seeking Australian industry support to continue product testing through benchtop work & field trials.
- *Seeking strategic industry and research support partnerships.*



Arthur Kokolekos
Vice President of Business Development
0434 771 881
arthur.kokolekos@gramele.com.au



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