Iron Bacteria Test Kit

SKU: BSPP1 | Range: 5 Test Pack

Iron oxidizing bacteria occur worldwide in fresh water sea and brackish waters. They derive the energy they need to live and multiply by oxidizing dissolved ferrous iron or manganese. Generally most species oxidize ferrous or manganese oxides in there extracellular structures like sheaths or stalks rather than inside their own cells. The resulting oxide is insoluble and appears as yellow brown slime especially in iron bearing waters adhering to stones or water plants or even soil. Problems occur when bacteria build up in well systems and reduce well yields by clogging screens and pipes. They comprise of the various species like Sphaerotillus Leptothrix Crenothrix Gallionella and Siderocapsa. Our BACTASLYDE Test Kit is supplied in boxes of 5 along with the complete instructions set for a complete quantitative analysis of the contamination.



KEY PRODUCT FEATURES

- Microbiology Laboratory Not Required
- Can Be Used by Non-Technical People
- No Need for an Incubator
- Can Be Used at Site Very Effectively

TECHNICAL SPECIFICATIONS

Product Code: BSPP1
No of Tests: 5
Type: Presence / Absence
HSN: 90275090
Packing: Plastic Case