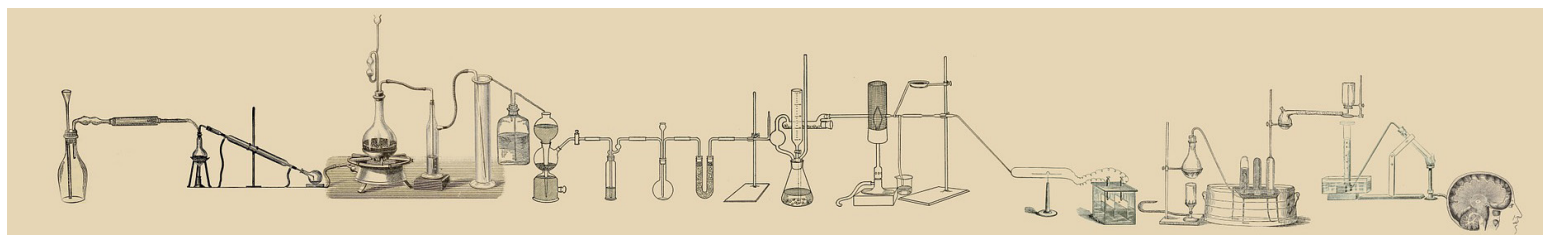


ODOR-ARMOR® BEL 100



ODOR-ARMOR® BEL 100 Concentrate For Odor Management Industrial Effluent Applications

ODOR-ARMOR® BEL 100 is a highly concentrated, multi-component, blend of odor neutralizing compounds and naturally occurring microbes designed specifically for use in liquid-phase applications. The microbe package includes sulfate reducing bacteria to help oxidize sulfide to elemental sulfur. This interferes with the natural production of hydrogen sulfide and the associated generation of corrosive acid. Unlike masking agents, that add to the overall odor intensity by introducing an odor stronger than the offending malodor, ODOR-ARMOR® BEL 100 also includes specialized plant extract neutralizing technology to significantly reduce odors on contact. Results are immediate and non-reversible creating a healthier environment without the use of overpowering fragrance.



Application Benefits:

- Industry specific formulation
- Reduces overall odor intensity
- Non-toxic and biodegradable
- Reduces filamentous growth
- Reduces hydrogen sulfide levels
- Better overall effluent quality
- Economical application rates

System Selection:

Common chemical metering pumps can be used to introduce ODOR-ARMOR® BEL 100 as a concentrate or as a pre-diluted solution with potable water. Maintenance dosage ranges from 20-80 ppm v/v depending on effluent characteristics including sulfide concentration and biochemical oxygen demand.

A Benzaco Scientific Manufacturer's Representative should be consulted to review system design, application protocol and dosage rates to maximize treatment performance.