

SPIRITS, BEER & WINE FACILITIES

COMPLETE UTILITY AND PROCESS SOLUTIONS

Kurita America has been an innovator in the beverage industry for decades; pioneering new and unique technology designed to keep you competitive and meet production goals. Our industry experience and thorough understanding of your operations allows us to provide total solutions from fermentation to product quality and everything in between.

We work as part of your team to eliminate the bottlenecks in your facility that affect quality, production and efficiency.

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Comprehensive Process Solutions

Kurita America's integrated approach helps maintain product and service consistency by ensuring corrosion inhibition standards are met and potential acidity and pH issues are addressed that could impact final product quality. In addition to utility water treatment, our solutions support up-time production through process-side deposit control during fermentation, enhancing Clean-in-Place (CIP) and anti-microbial offerings.

Liquid Solid Separation

Over-treating your wastewater system can result in excessive chemical costs, and inefficient facility operations can lead to costly surcharges or fines. Our wastewater treatment experts will conduct an extensive plant survey to understand your equipment and regulatory restrictions, then work as an extension of your team to establish an integrated treatment plan for your facility to increase efficiency and minimize operational costs.

Engineered Equipment Systems

Kurita America has experience with a variety of plant process designs and engineered systems including media and membrane filtration, reverse osmosis (RO) builds, CIP systems, clarification, grey water reuse, high-purity water and zero-liquid discharge systems. Standard and custom RO systems from 1 GPM to 500 GPM with your choice of pumps, valves and instrumentation are available.

Environmental Stewardship

Kurita America is continuously developing new chemistries designed to effectively treat customer water systems, while reducing the discharge of potentially harmful pollutants. We have a complete line of boiler and cooling water products that contain none of the traditional treatment components of zinc, molybdate, chromate, boron or phosphate. Our cooling water biocides have a minimum impact on the environment, breaking down or degrading very quickly after performing its function.

