



#### KURITA-GK CHEMICAL CO., LTD.

## PRODUCTS & SERVICES : KURITA-GK CHEMICAL CO., LTD.

#### **Water Treatment Chemicals for Accountability**

Resources are required for every need in an ever changing market place such as the industrial water treatment market; it is important to have all the necessary tools in place to ensure that any situation can be handled with confidence. KURITA-GK CHEMICAL's diverse product lines are extremely in providing all the necessary elements for a successful treatment program.



## Raw Water & Industrial Water Treatment Chemicals

**KURITA C & D Series** are selected to deliver a more effective use of solid removal as well as to increase throughput and reduce sludge volume. Our extensive selection of coagulant and flocculent was developed to satisfy a wide range of treatment applications. We also supply ion exchange resins for softener and demineralization plants.



#### **Boiler Water Treatment Chemicals**

An excellent variety of products used in the treatment of steam boilers, steam line and all applicable accessory equipments. It contains products that use conventional mechanisms to control scale and corrosion as well as newer technologies to enhance the treatments. These product lines are also used to control critical parameters effectively.

**DICLEAN TL– and ML– Series**, both US FDA conformed chemicals for food and beverage industries are also available.



### **Cooling Water Treatment Chemicals**

A comprehensive selection of chemicals which effectively control the effects of scale and corrosion in open re-circulating systems. It also includes a full range of micro-biocide used to inhibit the growth of microbial foulant as well as adjuncts, which may be used to control specific parameters. **KURITA NT Series** is a unique and superior performance of KURITA's patented technology of slime removal agents for cooling water systems.



#### **Reverse Osmosis Treatment Chemicals**

We have the complete line up of RO treatment chemicals for all RO processes. **KURIVERTER® Series** of chemicals includes bio-film removal agent, anti-scalant, pretreatment agent and cleaning chemicals for RO membranes. Not only it will eradicate the cause of trouble, it will also enhance the performance of RO system, resulting in better yield for our customer. We also have NSF certified chemicals line up for food & beverage industries.



#### **Waste Water Treatment Chemicals**

The products in this category offers a broad spectrum of methods to effectively coagulate, flocculate and ultimately dewater sludge from all types of waste water. **KURITA ZA Series** minimizes inorganic chemicals leading to reduction of sludge volume and total operating costs.



## Closed Loop System Treatment Chemicals

**KURILEX Series**, an outstanding chemical that rely on proven chemistry to provide excellent protection against scale and corrosion problems that can occur in hot and chilled water closed loops.

## **Technical Services for Reliability**

In order to obtain an excellent performance for water treatment, KURITA-GK CHEMICAL CO., LTD not only provides chemical treatment programs but also includes precise maintenance service works. This maintenance services works includes technical services, laboratory analysis, chemical dosing adjustments and monitoring systems including inspection works for tractability and reliability of the systems.

# Professional Laboratory Facilities



Features experienced degree holding chemists and technologically advanced instrumentation including gas chromatography, atomic absorption and spectrophotometer. Current services includes analysis, purity testing, corrosion study, deposit analysis, metallurgical analysis, resin analysis and others.



# Experienced Technical Representatives



All on site technical representatives are highly trained and experienced water treatment professionals that can anticipate problems and implement preventative programs to keep your processes operating at peak efficiency. Our technical representatives are equipped with analysis and equipments to ensure proper diagnosis and reporting of your processes operations.



## Advanced Monitoring/Inspection Equipments



Technically advanced equipments are provided to ensure accurate monitoring and the efficient operation of your requirements. Advanced instrumentation monitoring options include online corrosion meters, online polymer automatic analysis and feeding, deposit heat exchanger, automatic blow down and concentration control system including industrial video scope inspection equipment. Onsite technical assistance is provided to ensure the proper application, installation and continued operation of all equipments.





### Flexible Delivery Services

Service options include custom bulk delivery, drum tank, etc. Bulk delivery provides a cost effective means to reduce unnecessary chemical handling, inventory, waste and liability.



### **KGC Mobile Laboratory**

KURITA-GK's mobile laboratory is equipped with advanced instrument, available to service water analysis for emergency cases as well as plant analysis specially requested by our customer.





Nature of Business

## **KURITA-GK CHEMICAL CO., LTD.**

## COMPANY PROFILE : KURITA-GK CHEMICAL CO., LTD.

Company Name	KURITA-GK CHEMICAL CO., LTD.
Address	Head Office & Factory 460 Moo 17 Bangphli Industrial Estate, Bangsaothong Bangsaothong District, Samutprakarn 10540, Thailand
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Fax	66 (0) 2315 2301-02
E-mail	kgcho@kurita.co.th
Website	http://www.kurita.co.th http://www.kurita.co.jp
Background	About Kurita Group We produce water that is highly valued by users. In addition, we purify wastewater to the level at which it can be reused as clean water. The Kurita Group provides optimum water treatment systems to produce the specific water quality required for a broad spectrum of different uses.  The Kurita Group utilizes its technologies to keep water, an indispensable resource for society and industry, in the optimum condition for use by its customers.
Year Established	1989
Bankers	Sumitomo Mitsui Banking Corporation Bangkok Bank
Key Personnel	President Takefumi Shimoda

Treatment such as Boiler Water treatment Chemicals, Cooling Water reatment Chemicals, Closed Re-circulating Water Treatment Chemicals, Raw Water & Waste Water Treatment Chemicals, Paint Booth Treatment Chemicals, Ion Exchange Resin, Refinery & Petrochemical Processes Chemicals, Pulp & Paper Industry Chemicals, Specially Proposed Chemicals, Technical Services & Consultant, Inspection & Evaluation Services.

Manufacture and Sales of Chemical Products for Water

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ISO9001, ISO14001
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