

Kitchens in supermarkets and restaurants serve food to hundreds or thousands of people a day. From vegetable washing to hand sanitation and fryer degreasing, any kitchen can maintain proper hygiene management with a full line up from Saraya.



- A** Floor, Grease Trap
- B** Hand Washing
- C** Cooking Utensils
- D** Work Tables
- E** Cutting Boards
- F** Hood
- G** Fryer
- H** Griddle

smart sanitation SMART SAN

The Best Solution for Food Sanitation

Clean.Pro Sanitizer	Hand Soap	Neutral Detergent
Foaming Degreaser	Degreaser	Sanitizing Cleaner
		Clean.Pro Bleach

The 4 Elements

SMART SYSTEM

Color Coordinate System (CCS)

Product labels are formatted with easy to distinguish colors indicating the contents so employees and supervisors can correctly identify a bottle. Our manuals use the same colors to provide workers with easy instructions on how to perform cleaning operations in an efficient manner.

- Work efficiency
- Color Coordinator System (CCS)
 - Understand which bottle at a glance



- Custom manuals
- Manuals reflecting each product color
 - Easy to understand illustrations explain every step
 - Online videos for training and review

SMART COMMUNICATION

Distribution of Manuals

Manuals on the walls speak to your team. When they are unsure about a process, your team can look to a manual to remind themselves. All Smart San operations are fully illustrated on manual posters, so no one is ever unsure on how to maintain facility hygiene.



SMART ECONOMY

Make the most of everything

Efficient usage of concentrated Smart San cleaning solutions according to manual instruction means that you waste less and clean more. The Smart San system also includes unique tank foamer and electrolyzed water rinsing for added contamination control and economical use.

Automation in less time

With the Smart San system you can automate many cleaning tasks usually done by hand. Your facility can extend production time, reduce cleaning time, and eliminate overtime. It is the smart way to maintain delicious and safe food without sacrificing time and costs.

SMART DESIGN

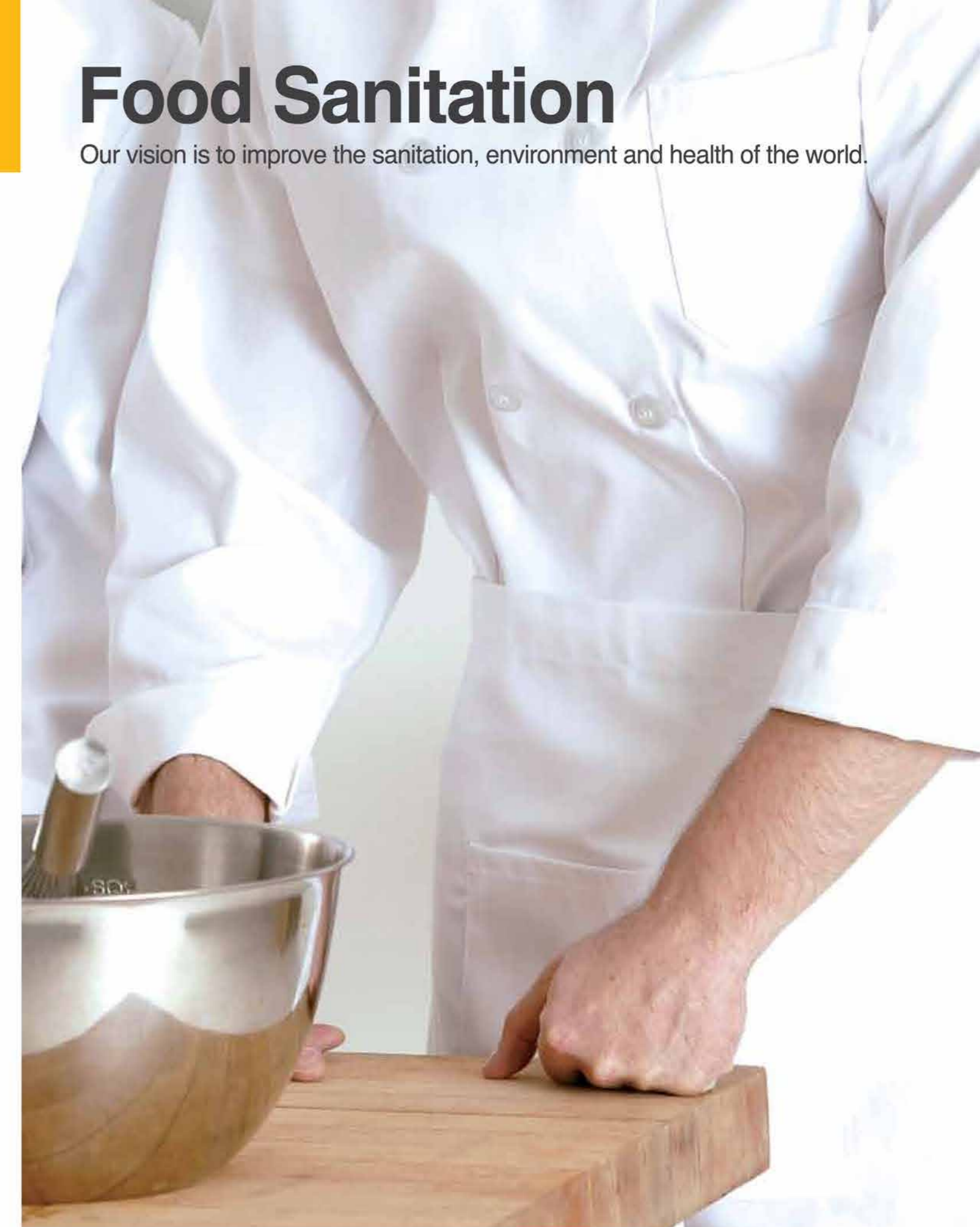
Simple labeling is the key to correct usage

Label colors and illustrations indicate different products and correspond directly to Saraya custom manuals, which have large text with easy-to-identify illustrations.



Food Sanitation

Our vision is to improve the sanitation, environment and health of the world.



CONNECT THROUGH LIFE

As the leading hand hygiene expert in Japan, **SARAYA CO., LTD.** is dedicated to the protection and wellbeing of human life through the ongoing research and manufacturer of professional infection prevention products.

SARAYA is the national leader in every hygiene sector with over 9,000 healthcare related customers in Japan, and we are committed to providing advanced and effective solutions that suppress the threat of healthcare associated infections through hand hygiene, no-touch dispensing, instrument reprocessing and education.

We demand products and knowledge that increase the productivity, reliability and safety of healthcare facilities through better systems and a more informed staff. Not only is this our responsibility, it is our vision. **SARAYA** has a long tradition of sanitation and infection prevention. Starting with our introduction of the liquid hand soap dispenser in 1952 to Japan, we have never stopped looking forward to the future of the sanitation, environment and health of the world.

“ Our mission is to improve the sanitation, environment and health of the world ”

Sanitation

Lowering the risk of infection and evolving the state of hygiene.

Environment

Targeting sustainability by striving for natural, waste-reducing features in every product.

Health

Everything we design is made to leave the user healthier than before.

Providing health and hygiene solutions globally through four market segments.

We have come a long way since starting out as a soap manufacturer over a half century ago. Starting with a simple but effective redesign of conventional hand washing, Saraya has built a strong network of market segments to serve our customers from offices in 10 different countries. By responding to changes in society and by encouraging dialogue to rethink hygienic standards, we develop value added products that go beyond the conventional. This customer-oriented approach lets us meet society's ever evolving needs.

Food Sanitation

Providing safe and delicious food is the goal of every member of the food industry. However, with the potential of food borne illness, great care must be taken to ensure food is hygienically handled and prepared until it is enjoyed by customers. Saraya has continually provided a full system for food sanitation, allowing hassle free solutions to cleaning and sanitation.

Market Segments



HAND SOAP H-1

Antibacterial Liquid Hand Soap

- Added antibacterial effect kills germs as you wash your hands.
- Made from coconut oil-gentle on your hands and the environment.
- Thick foaming for deep cleaning effect.
- Fragrance-free formula is ideal for food handling.
- Use by taking small amount into hands, lather & wash hands, then rinse with running water.



NEUTRAL DETERGENT N-1

Dish detergent that is easy on the hands and the environment

- Uses pH neutral palm oil it's gentle on your hands.
- Fragrance free. No added colors.
- Highly biodegradable.
- For kitchenware, apply directly from a Saraya squeeze bottle and scrub with a sponge. Rinse after washing.
- When diluted, apply directly or soak dishes to penetrate soiling.



SANITIZING CLEANER J-1

Detergent for cleaning while sanitizing

- Cleans and sanitizes at the same time. Useful for large and complicated equipment that cannot be easily covered with alcohol sanitizer after washing.
- Scrub all surfaces with a sponge and undiluted solution. Rinse with water.
- When using dilute, apply directly to the washing surface and scrub, or for smaller objects, dilute in a sink, soak, scrub & rinse.
- Wear gloves when handling.



DEGREASER G-2

High powered degreaser for grease and encrusted dirt

- Powerful alkaline detergent.
- Recommended for cleaning deeply encrusted grease.
- Use as is in foaming spray bottle and cover cleaning surface with foam. After 5-10 minutes, rinse with water. For heavy soiling, scrub with a brush before rinsing.
- Wear gloves when handling.



DR-1

Rinse Agent

- Acidic
- For dishwashing equipment use only.
- Effective for rapid drying and water spotting prevention.



CLEAN.PRO SANITIZER (CP RED)

Food Grade Alcohol Sanitizer

- Use food grade ethanol as its active ingredients.
- Quick drying and much more effective than normal ethanol.
- Neutral ingredients eliminate the need to rinse.
- Spray evenly over a surface from 15cm away.



NEUTRAL DETERGENT N-2

Economical concentrated detergent

- Economically concentrated for stock reduction with increased usage.
- Thick foam cuts through grease and encrusted soiling.
- Use diluted or in its concentrated form according to the manual for soaking.



FOAMING DEGREASER G-1

High powered degreaser for kitchen floors and equipments

- Multipurpose alkaline formula degreaser.
- Recommended for cleaning greasy and oil equipment.
- Dilute directly in a tank foamer and spray entirely over the target surface. After 5-10 minutes rinse with water. For tough grease, scrub with a brush before rinsing.
- Wear gloves when handling.



CLEAN.PRO BLEACH (CP BLUE)

Bleaching Sanitizer

- Sodium hypochlorite based bleach for high efficiency sanitizing.
- Whitens towels and cutting boards.
- Dilute in the sink (100-200ppm) for soaking or dilute in a spray bottle surfaces.
- Wear gloves when handling.
- Never mix with acidic solutions. (Will create toxic vapors)



D-1

Automatic Dishwasher Detergent

- Alkaline
- For dishwashing equipment use only.
- Effective against all types of soiling and water hardness.



HYDRO CHEM Foaming & Dilution

Easy to operate proportioning system for foam cleaning and sanitizing floors and equipments.

- Ensure dilution at optimal concentration.
- Improves detergency and efficacy with foam spraying.
- Can be used for a variety of tasks including cleaning floors, walls and waterproof processing equipments.
- Aspirator type water pressure operation requires no power source.



CLEAN FOAM CF-5000 Foaming

Create thick foam with diluted detergent to increase cleaning power and efficiency while cutting man hour

- Compact size and no hose makes it perfect for navigating large factories or cramped kitchens with no problem.
- Removable parts are easy to disassemble and clean.
- Requires no power source.



UD-1000 No-Touch Dispenser

Sensor activated dispenser for all hand care products

- Detects your hands and dispenses a premeasured volume for contamination-free hand care.
- Performs up to 100,000 dispenses on one set of D-cell batteries.
- Can be placed anywhere for wall-mounted or stand alone operation.



GUD-1000

No-Touch Dispenser

Hygienic sensor activated dispenser for all hand care products.

- There is no need to touch the GUD-1000, eliminating cross-contamination.
- Supports a variety of hand hygiene soaps, gels and disinfectants.
- Install on a wall or a flat surface. The dispenser uses 4 D-cell batteries, so there is no need to set near an outlet.



AL-001 Air Refreshener Dispenser

Simple, reliable dispensing for non-critical installations.

- Strong commitment to the natural.
- Filled with clean scent.
- Safety-conscious
- Fragrance available :



GMD-500 F/A

Hand Hygiene Dispenser

Dispense from soap or hand sanitizer into your hands with a simple touch of the lever. Small footprint and easy installation and refilling make it ideal for hand washing stations in food processing and service facilities.



UD/MD-9000 No-Touch Disposable Pack Dispenser

Hygienic sensor activated dispenser for all hand care products

- Wall mounted, no-touch dispenser with a variety of hand hygiene options.
- The new UD-9000 provides safe, contamination free dispensing for the following products :
Liquid Hand Soap, Foaming Hand Soap, Alcohol Spray, Alcohol Gel



TOOLS & DISPENSERS

MINI DOSE Dilution

Compact detergent proportioning system for diluting. Easy operation and accurate proportioning cuts waste and ensures detergents are used at their optimal concentration.

- Aspirator type water pressure operation requires no power source.

