



Clean Way Company is one of cleaning and disinfection companies in Egypt. Its products specially formulated to provide not only superior cleaning and disinfection results but also highly long term protection.

Our highest priorities is to protect people and vital resources for more Safe and healthy world Clean Way Company staff is selected carefully to achieve our client satisfaction.

Its product covers wide range of fields (health care, food and beverage sectors and service).
Clean way Co. established in 2005.

### Our Philosophy:

We are a company motivated to excel in all we do and to delight our customers by providing the most professional, friendly and flexible hygiene products and services partnership.

#### Our Vision:

Is to reach to the highest point at cleaning, disinfecting and Sterilizer with high quality products.



## INDEX

- Certificates	
- Cleaning & maintenance product	1
- Cleaning In Place (CIP)	5
- Foam Cleaning Products	9
- CONVEYOR lubricant products	13
- Personal hygiene	15
- Disinficting & Sanitizing products	17
- Cleaning & Disinfecting machines	21
- Training Courses	27
- Posters	29

#### CERTIFICATES







TÜV HELLAS S.A., 282, Mesogeion Ave., 155 62 Cholargos, Athens, Greece















## Cleaning & Maintenance Products

We offer many products that give a good cleaning result with a reduced cleaning time.

CW-10

Antimicrobial multipurpose liquid soap

GP clean

Heavy duty alkaline degreaser

Process EX

Multipurpose acidic wash cleaner

CW-85

Stainless Steel Pickling and Passivation liquid

Alpha Bright

Metal polish

Carbo Flash

Carbon steel alkaline cleaner

CW-70

Glass & surface and crystal cleaner

Tri-Care

Floor Cleaner, disinfectant and perfumed odor control

CW-120

Ceramic acidic cleaner





#### CW-10

#### Antimicrobial multipurpose liquid soap

- Multipurpose anti-microbial soap applied for many uses (homes, hospitals, offices and factories).
- It gives a good cleaning result with a reduced cleaning time.
- Use in medical institutions, food processing industries and in places where frequent hygienic washing of the hands is necessary.

#### GP clean

#### Heavy duty alkaline degreaser

- GP clean was developed as a virtual cure-all for shipboard degreasing problems.
- Its latitude of application includes engine room bilges, decks, ship's hull, tank tops, machinery parts, shaft-alleys, and is especially recommended for use in the cleaning of cargo tanks.



#### Process EX

#### Multipurpose acidic wash cleaner

- An inhibited acid cleaner.
- Remove milk stones, rust and water scale from food processing.
- Excellent for renewing original brightness on stainless steel, aluminum& galvanized surfaces.

#### CW - 85

#### Stainless Steel Pickling and Passivation liquid

- CW - 85 is a special formula for metal surface polish it dries quickly, leaving a clean shiny metal surface.

#### Alpha Bright

#### Metal polish

- Removal of oxidization for stainless steel. silver & all types of metal.

- Prevent further unwanted oxidization & polished metal surfaces.



#### Carbo Flash

#### Carbon steel alkaline cleaner

- Moderate alkaline industrial detergent and cleaning agent.
- It is scientifically formulated for the effective cleaning and removal of oil, grease, carbon, rust, scale and paint from surface.



#### CW - 70

#### Glass & surface and crystal cleaner

- CW 70 is easily applied by spraying it on surface, use dry towel to polish.
- Dilution is recommended to get a perfect results (1 product: 4 water minimum).

#### Tri - Care

# Floor Cleaner, disinfectant and perfumed odor control

- Tri-Care is excellent for using in hotel (rooms, receptions and restaurants).
- Tri Care long lasting odor for along hour.
- Tri Care is Ideal in terms of hygiene and public health.



#### CW - 120

#### Ceramic acidic cleaner

- CW 120 is an acidic based cleaner for removal of hard stain.
- not affect negatively on floors.

# Cleaning In Place (CIP)

A group of detergents specially formulated for Cleaning in Place of Dairy, Brewery and Food Industry plants.

Alka -30
CIP Alkaline wash cleaner ( liquid )
Gleam 90
CIP alkaline detergent (powder)
ALPEX-C
Alkaline washing agent for automatic bottle washer
CW A-101
ACidic wash cleaner
CW A-202
CIP Acidic wash cleaner







### Alkaline Cleaning Products

#### Alka -30

#### CIP Alkaline wash cleaner ( liquid )

- Strong alkaline solution, nonfoaming, containing a blend of caustic soda, scrubbing agent and chelating agent.

- Removes fats, oils and protein deposits, in all water

conditions.

- For a wide range of applications in food and beverage processing industries.

#### Gleam 90

#### CIP alkaline detergent (powder)

- Highly alkaline powder, nonfoaming, circulation cleaner.
- Removes fats, oils and protein deposits, in all water conditions.
- used in single stage or multi stage CIP processes.
- For a wide range of applications in food and beverage processing industries.

#### ALPEX-C

#### Alkaline washing agent for automatic bottle washer

 ALPEX-C liquid additive to alkaline washing agents for automatic bottle washers in the brewing & beverage industries.

- ALPEX-C Suitable for use with all alkali-resistant materials.

- ALPEX-C contains special complexing agents for the removal of rust stains, Calcium and magnesium deposits and organic and inorganic residues.
- ALPEX-C Can be added directly from the storage container to the Solution When charging the machine.
- Make sure always to add the ALPEX-C solution first to eliminate scale forming water hardness.







#### CW A-101

#### Acidic wash cleaner

- Liquid acidic cleaner based on nitric acid and phosphoric acid, nonionic surfactant.
- Commonly used in the food processing and dairy sectors to remove inorganic deposit (calcium and magnesium salts) deposited during the manufacturing or conversion processes or which may result from continued exposure to hard-water.

#### CW A-202

#### CIP Acidic wash Powder

- POWDER acidic cleaner.
- To provide a fast acting, high performance CIP acid detergent used to remove calcium scale and carbonate deposits in Dairy and processed food plant cleaning.

# > Foam Cleaning Products

A Foam Detergents and Sanitizers' range are a group of high performance products designed to provide a complete cleaning and sanitation on Dairy, Brewery and Food industry plants and equipment.

Sodosil
Self-foaming alkaline degreaser
Sodosil AD 101
Acidic based foam
Sodosil-QC
Quaternary ammonium compound based disinfectant foam
Sodosil-cf
Chlorinated alkaline foam



# CLEANWAY

#### Sodosil

#### Self-foaming alkaline degreaser

- Alkaline, liquid, beverage and dairy industries.
- Contains a balanced blend of mild alkalis, organic sequestrant and moderately foaming wetting agents/emulsifiers.

- It is particularly effective for removing residues of fruit juices, milk and other dairy products that typically build-up on filling machinery during use.

- Detergent specially formulated for the exterior cleaning of bottle and carton filling machinery in the food.
- Normally applied using the machine's own automated dosing equipment.

#### Sodosil AD 101

#### Acidic based foam

- A proprietary blend of surfactants, solvents and other performance-enhancing ingredients that provide multiple cleaning mchaines.
- When applied with foam spray equipment, it generates a cleaning foam to increase contact time and reduce labor costs.
- Used in food processing plants. It is used for floors, walls and shelves, processing equipment, utensils and walk-in-coolers.
- It cleans and brightens stainless steel, glass, plastic, concrete and tile in poultry, meat and canning plants.
- Suitable for use with a wide range of foam application equipment.

#### Sodosil-QC

# Quaternary ammonium compound based disinfectant foam

- Liquid product based on Quaternary ammonium compound that act synergistically with a strong disinfecting and, if required, cleaning metal surfaces in the food industry, particularly in industries which manufacture

(beverages).

 Active disinfectant formulation is ideal for use in food processing and on the farm providing a broad spectrum of activity against viruses, bacteria, fungi and spores.



#### Sodosil-cf

#### Chlorinated alkaline foam

- Sodosil CF provide a high performance to remove fats, oils and proteins from food industry plant and equipment.

- Provides complete sanitation to the surfaces and has a high foaming ability.

 Sodosil CF has agood bacteriological effect due to the high alkalinity and the content of chlorine.

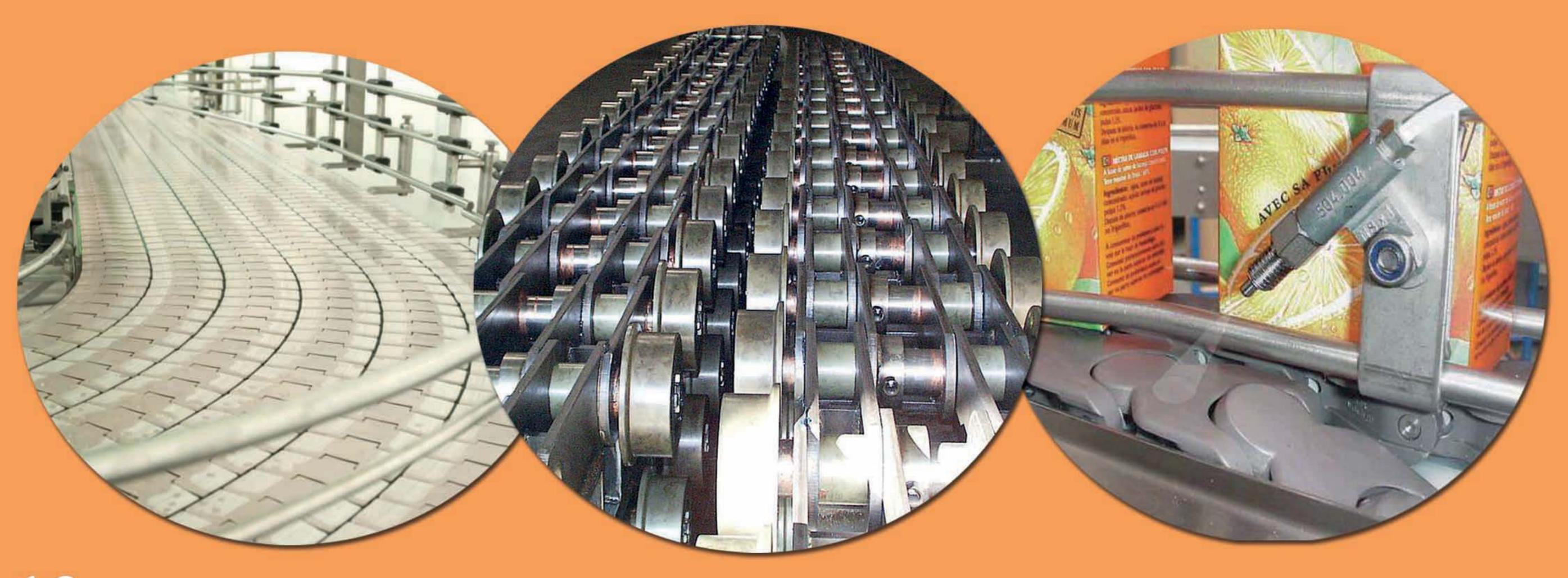
- Sodosil CF solutions do not attack surfaces made from stainless steel normal Steel, iron, aluminium, brass, copper, vitreous enamel, plastic, rubber or tin.

 Sodosil CF Is used as an alkaline foam cleaner in the whole of food & beverage Industries For the cleaning the outside of tanks, container and pipe systems.

# Conveyor Lubricant Products

Using special lubricants, that have been developed to lubricate belt conveyor surfaces, make Chain wear reducing, Healthy environment and cleanliness of the work station, No friction noise or "stick slip" effect, Less metal corrosion.

SN – 50
Carton pack conveyor lubricant
SN – 100
Biocidal conveyor lubricant
SN - D200 (Dry environment)
Food grade dry lubricant



# CLEANWAY

#### SN - 50

#### Carton pack conveyor lubricant

- A lubricant and sealant which is ideally suited for all high vacuum applications.
- SN-50 is an excellent choice to separate two moving surfaces, though it is not ideal for all lubricating applications.

- One of the chief properties of silicone, the fact that they have linear polymers that slide over one another, gives silicone gels and oils lubricating properties.

#### SN - 100

#### Biocidal conveyor lubricant

- SN-100 is a neutral liquid conveyor lubricant for PET and glass, aluminum containers based on fatty amid ethoxylated phosphate ester and cationic, non-ionic surfactants.

- SN-100 is based on special cleansing and anti-bactericide components which allow reducing the number of germs possibly present on the conveying belts by forming biofilm that protect from recontamination.

#### SN - D200 (Dry environment)

#### Food grade dry lubricant

- The 'dry lubrication' systems, is special lubricant, has been developped to lubricate belt conveyor surfaces, as well as the conveyor guides, for the transport of products in bottling and packaging unit with no water with no bacterial growth.

# > Personal hygiene

Personal products that range from infection prevention to protecting skin.

CW-20
Anti-Microbial hand soap for hand sanitizing
Gentle EX
Alcohol based hand rub
Septimum 1000
Alcohol based hand gel





#### CW-20

#### Anti-Microbial hand soap for hand sanitizing

- CW 20 is a highly performance Foaming Antibacterial cleaner for daily care.
- It gives hand a pleasant odor and protecting it from bacteria and microorganisms.

#### Gentle EX

#### Alcohol based hand rub

- Antiseptic product it gives persistent and residual effect to hands disinfection of pathogens for a period of time after application.

- Gentle EX safe on skin and contains fresheners that protect skin from dryness.



#### Septimum 1000

#### Alcohol based hand gel

- Septimum 1000 is an alcohol-based hand sanitizing gel (65 70 %) by weight.
- Septimum 1000 has the highest efficacy rate in killing a broad range of microorganisms, bacteria (including MRSA and Salmonella), fungi, and numerous viruses (including HIV, HBV, HCV, common cold virus).

# → Disinfecting & Sanitizing Products

Our product Helping you reduce the risk of infection by delivering effective, safe and sustainable cleaning and disinfection solutions.

Hydro PA
Per oxyacetic Acid Based Disinfectant
Sanitizer Op
Stabilized hydrogen peroxide Disinfectant

Poviidex
Multipurpose disinfectant
Alco - Quat
Machines and equipment's cleaner and disinfectant

CW-699
Hypochlorite ion based disinfectant
Organic IC
High performance chlorine powder

CW – 50 Multi Purpose disinfectant







#### Oxygen releasing disinfectant

#### Hydro PA

#### Per oxyacetic Acid Based Disinfectant

- A special formulation of two active ingredients-Per acetic Acid and hydrogen peroxide.
- highly effective against bacteria, viruses and fungi
- Work at low temperatures.
- Non -foaming at low concentration.
- Kills bacteria within 15 seconds (passes EN 1656).
- Suitable in all water types.

#### Sanitizer Op

#### Stabilized hydrogen peroxide Disinfectant

- Stabilized disinfectant based on hydrogen peroxide by sliver nitrate or by QAC with organic and inorganic stabilizer.
- Eliminates wide range of microorganisms in processing water. Sanitizes and cleans nonporous food contact surface and equipment.



#### Poviidex

#### Multipurpose disinfectant

- Quaternary ammonium compound based disinfectant for walls, floors, tables and equipment's.
- Ideal for use in homes, and public industry.

- non staining and non-tainting, biodegradable, Free of iodine, Free of bleach.

#### Alco - Quat

# Machines and equipment's cleaner and disinfectant

- Alcohol and Quaternary ammonium compound based disinfectant, applied for machines and equipment's. intended for use in medical institutions, food processing industries (Biodegradable)
- Effective against gram-positive and gram-negative bacteria, some viruses, and Chlamydia, may be used at very dilute solutions, Form a thin biofilm on the used surface (which achieve a highly protection).
- Used as a surface spray or solution on inanimate objects, alcohol is an excellent pathogen destroyer.



### Chlorine based disinfectant

#### CW-699

#### Hypochlorite ion based disinfectant

- CW-699 is specific for water storage tanks, food and beverages tanks.

- Applied in swimming pools, cooling towers for water

disinfection and oxidation.

#### Organic IC

#### High performance chlorine powder

- Organic IC Ideal for food handling and processing industries (considered to be the effective disinfectant for vegetables and fruit washing) with reduced Cleanup Time.





#### Chloro hexadiene based disinfectant

#### CW - 50

#### Multi Purpose disinfectant

- CW 50 a wide range effective disinfectant on variety of microbes, including bacteria& fungi.
- CW 50 ideal for use in homes, factories, hospitals (surfaces, walls, tools, equipment's, bathrooms ......etc.).

## Cleaning & Disinfecting machines

Workstations and tools increase worker convenience and efficiency.

Fogger machine Foam machine Karcher machine

Aerial Fog System

Provide the most comfortable and optimal indoor weather condition

Access Control System

Access Control System

The gate for sterilization and disinfection consisting of three parts

Disinfection Channel for Personal



#### Fogger machine

- This has ULV series of ultra-low volume sprayers' disinfectants high-performance devices of new generation.

- Cold Fogging Machine is remarkable for its easy-maintenance and energy saving feature.

- Medical Chest has the volume of 6 liters.



#### Foam machine

- The machine has all round performance to yield best quality foam cleaning system, it is the ideal solution for current hygiene requirements.



#### Karcher machine

 The Kärcher Pressure Washer combines power with an innovative water-cooled induction motor for enhanced performance and longer life. It also comes with the Quick Connect hose system to eliminate

An impact-resistant
 asing and fine mesh water filter
 prevent dirt particles from damaging
 the motor and three-piston axial-flow
 pump, whilst a safety valve prevents
 pressure overload.

kinking and reduce set up times.



#### Aerial Fog System

# Provide the most comfortable and optimal indoor weather condition

- The optimal weather condition is very important for the modern breeding management. In addition to produce air convective motion and exchange with fresh air, the aerial fog system also provide more advanced functions.
- Keep the indoor temperature in optimal condition is essential for modern breeding success, and it's even more important in summer time.



#### Access Control System

- Fender only circle that runs as a separate part so that it can be controlled via the control panel which takes a reference to the conquest of electric IR despenser.



# Boot Cleaner & Disinfectant for industrial operations

- The cleaner works with a photocell system of spinning brushes which starts automatically.





#### Access Control System

# The gate for sterilization and disinfection consisting of three parts

 Part I: Automatic Sole-washer walk through system containing brushes and your tub with cleaning solution and

disinfect boots and running by IR cell once the rise of the individual.

 Part II: section on disinfection of hands by pumping the solution in the Palm of the hand cleanser which also works balfotocel

- Part III: Barrier Gate rotor which receives the signal to allow traffic from the machine after completion of the cleansing process successfully.

 Note: all parts of the machine from stainless steel and machine with control panels for controlling

#### Disinfection Channel for Personal

- Centrifugal atomization, no blockage or leakage, free from maintenance.

- The centrifugal produce suspending droplet which gives comprehensive coverage; comfortable disinfection process.
- Cryogenic motor design; low running costs; safe & reliable use; quick installation.
- Automatic intelligent management to ensure disinfection time, mprove the disinfection effect.

# Dispensers



Heavy duty
hand soap dispensers



IR dispensers



Wipes dispenser



Dryer dispenser for drying hands



IR TAPS



Locker



Basket Foot

















- Superior Products.
- Safe for your workers.
- Safe to store and transport.
- Safe on equipment.
- Safe for the environment to dispos of and wash down the drain.
- Priced competitively with all green cleaners .
- Biodegradable.

# TRAINING



Setting the international standard for Training this is one of the most fundamental pillars of any successful business operation

TRAINING is designed to increase, modify and develop knowledge, skills and attitude through learning experience and to ultimately achieve effective and efficient performance in an activity or range of activities.

elopment mathematical policy of the control of the

One of the greatest **clean way** strengths is its workplace training program, which is done right where the cleaning and sanitizing tasks are performed This training is done informally during our experts' visits,

Courses focus on chemical sanitation, cleaning systems, and factors that affect your sanitation program. These programs are designed for your QA/QC, Sanitation, and Operation Managers – so they may return to their plants with a stronger foundation to improve quality, reduce operating and cleaning costs, and improve cleaning effectiveness.



# Specific Courses - Food safety 1st level

- Food safety 2end level
- HACCP 1st level
- HACCP 2end level
- Food safety management system ISO 22000
- Food Processing Hygiene Management
- Cleaning In Place CIP



Hazard

Analysis

Critical

Control

**Points** 

Educational workshops and programs designed specifically for your organization.

WE CAN TAILOR THESE COURSES TO MEET THE SPECIFIC NEEDS OF EACH CLIENT, IN ADDITION TO CREATING CUSTOMIZED PROGRAMS.





- Are specifically designed to jog ones memory in the work place.















Clean Way is one of the leading suppliesrs of hygiene and sanitation products in egypt.

### Our Goal:

is to meet and exceed our customer's expectations enabling them to meet the ever-increasing hygiene an commerical pressures placed upon them.





# Arabian Company For Chemicals



E-mail: info @cleanwayegypt.com
Tel. 002 03 4230984
Add: 36 Tut ankh amoun, continental palace tower,
smouha, Alexandria

WWW.CLEANWAYEGYPT.COM