

FOOD PROCESSING ESSENTIALS









General FoodIndustries



The Right Product at the right place

Professional Sanitation Solutions for the Food Processing Industries



OPEN PLANT CLEANING



5715

ALCALATHER **Strongly Alkaline Foam Cleaner**

surfactants, corrosion inhibitors, and water

conditioning sequesterants formulated to dissolve

and remove fats, proteins and soils deposited

on equipment surfaces. Excellent detergency

and high foaming. Suitable for use in hard water.

Prevents immediate re-rusting. Does not attack

ceramics, plastic and stainless steel materials.



Powerful alkaline foam cleaner, blend of Not recommended to use on aluminum, tin, zinc or other non-ferrous materials. Designed for use in all food production areas, catering and food processing industries. Ideal to use with Foaming

> Colour: Pale Yellow. **Dilution:** 0.5 to 5.0%

pH: 14 ± 0.5 251

205L



OH 5715 02

OH 5715 U2

4333

Alkaline Chlorinated Detergent & Sanitiser



or Pressure water systems. **Economical dilution.**



Heavy duty self-foaming chlorinated alkaline Safe on all stainless steel when used at detergent, designed for effective removal recommended concentrations. of fat, blood and other proteinaceous soils Registered NSF A1. commonly encountered in food processing areas. Provides excellent cleaning results on chopping Dilution: 20 - 25 g/L boards, food contact surfaces, equipment, Av. Cl2: 4.0 - 4.7% walls, floors. Use by spray, soak or foaming

Colour: Pale straw





OH 4333 02

4432

SURFAKLEEN AL







cleaner designed for the daily cleaning of production equipment (tanks, cooking vessels, pipings...), ventilation exhaust systems, floors, walls, transportation vehicles interior, containers and all food contact surfaces. Suitable for hard and soft waters. Safe on all ferrous and non-

Concentrated multi-surface soft-metal safe ferrous equipment. Use by soaking, scrub, spray, pressurise washing machine or foaming equipment.

> Odourless. Registered NSF A1. Colour: Pale Yellow

Dilution: 10 to 200 ml/L pH (10%): 8.8 - 9.2



OH 4432 02

4772

CAPTURE **Neutral Foam Detergent**





Concentrated neutral pH liquid formulated for the daily cleaning of surfaces and equipment in food production areas. Excellent cleaning of greasy soils and grimes. Good foaming properties and easy to rinse. Walls, floors, transportation vehicles interior, benches, porcelain, glasses, metals, manual pots & pans washing, etc.

Safe to be used on all equipment surfaces. Highly cost effective.

Odourless. Registered NSF A1.

Colour: Clear Green. Dilution: 5 to 25ml / L. **pH** (Neat): 7.5 ± 0.5



OH 4772 J1

OH 4772 02

25L

2558

OH 2558 02

AGRO 200M

High-Foaming Acid Detergent

Concentrated extra-strength acid base foaming exteriors of filler equipment, storage tanks, detergent, blend of non-fuming acids, biodegradable high foaming wetting agents and sequestrants, formulated for daily and periodic cleaning applications. Rapid penetration and removal of hard water scale and protein deposits. Good rinsing properties. Brightens aluminium, galvanised and stainless steel. Ideal for use on cooking vessels,

conveyors, in canneries, dairies, bakeries, seafood plants, wineries, meat and poultry processing plants. Ideal for use with foaming equipment. Extremely Economical.

Colour: Pale straw Dilution: 2 0% to 4 0% pH (1%): 1.8 ± 0.2



CLEAN IN PLACE



5740

TRANSFORM PLUS Highly Alkaline low foam CIP Cleaner





Heavy duty detergent, blend of sodium hydroxide, vessels, kettles, vacreators, pasteurisers, pipelines, wetting agents and sequestrants formulated for separators, bottling machines, evaporators and the removal of heat modified, greasy and oily heat exchangers in the dairy, breweries, wineries soils by CIP applications. Quick penetration to and general food processing industries. Extremely provide a hygienic and brightened finish. Low foam Economical. characteristic with good rinsing properties. Safe on all stainless steel, cast iron, ferrous. Cleans without disassembly the interior surfaces of tanks,

OH 5740 02 251

Colour: Pale yellow. **Dilution:** 0.5% - 5% **pH (1%):** 13.5 ± 0.5

205L

SPECTRUM 5923 Alkaline low foam CIP Cleaner





Alkaline detergent, formulated for effective degreasing, derusting and decarbonizing of equipments and machines in food processing industry. Quickly removes rust, grease, carbon, burnt-on oils and fats on production equipment (tanks, centrifuges, piping...), grillers, ovens and cooking equipment. Prevents immediate re-rusting. Designed for use in abattoirs, poultries,

OH 5923 O2

OH 5740 U2

OH 5923 U2

seafood processing, dairies, beverages and breweries industries. Safe on stainless steel surfaces. Highly cost effective Registered NSF A1.

Colour: Hazy. **Dilution:** 0.3% - 0.8% pH (1%): 12.9 ± 0.5

251

205L

OXYSAN 3865 **Peracetic Sanitizer**

Blend of peracetic acid and accelerated hydrogen peroxide liquid sanitizer, formulated for the sanitation of all food contact surfaces and CIP sanitizing without requiring any post rinsing. Designed for CIP acid and sanitizing steps, thus saving time, utilities, water and manpower. Exhibits excellent bactericidal (gram± strains),

fungicidal and veasticidal activities. Does not leave residue. Effectives at low concentrations. No carryover of taste or smell. Ideal for use in dairies, beverages, breweries, food processing industries. Extremely effective and economical in use-cost. Colour: Clear. Dilution: 1:200 to 1:1000

pH (1%): max 3.

OH 3865 J1 5L x 4

2581

NITROPHOS II **Acid CIP Detergent**

Low foaming CIP acid phase detergent, blend of nitric acid, biodegradable wetting agents and sequestrants formulation. Rapid penetration and removal of greasy films and calcium deposits. (milkstone, beer-stone, water-scale), Excellent rinsing properties. Safe on all stainless steel equipment. Cleans in-situ, interior surfaces of tanks,

OH 2581 02 OH 2581 U2 vessels, kettles, vacreators, pasteurisers, pipelines, separators, bottling machines, evaporators and heat exchangers in the dairy, breweries, beverages, wineries and general food processing industries.

Extremely Economical use-cost.

Colour: Pale straw.

Dilution: 0.1% to 1.0%. **pH:** 0.75 ± 0.25

251 205L

ACIDIQUAT-NF **Acid CIP Cleaner & Sanitizer**

Low foaming solution, blend of organic acids, cream silos, buttermilk, sausage and areas where quaternary ammonium chloride, fat solubilizer and surfactants. Formulated for single phase CIP cleaning & sanitation in the food processing, dairies, beverages and breweries industries. Effective for removing protein films, milk stone and beer-stone deposits. For sanitising in one process

risk of E-coli and Listeria are commonly present. Hard water tolerant. Extremely cost effective. Colour: Colourless

Dilution: 0.25% v/v. Acidity %: 21.8 ± 1.0



OH 2420 02

2420

■ Alkaline ■ Neutral **▼** Acidic ■ Disinfectant

DISINFECTION



4978

Chlorine Sanitiser

and equipment. Reduces 99.9% of pathogenic

microorganisms (E-coli, Salmonella, Listeria...),

insects and soils. For use in food processing

plants, caterings, restaurants, beverages,

dairies & breweries. For cutting boards, trays,

walls and benches, fruits and vegetables.



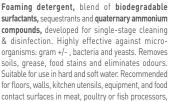
and below concentration Registered NSF D2 & 3D. Colour: Pale straw Dilution: up to 5ml /L (200 ppm) **pH:** 12.7 ± 0.2



OH 4978 J1

3342





caterings, dairies, beverage plants, Used manually, by soak or foam spray application. Safe on all surfaces. Odourless and non-corrosive. Highly cost effective. Registered NSF D2.

Bactericidal: EN 1276 [5 min]. Colour: Colourless

Dilution: 0.5 - 4% **pH** (10%): 7.0 ± 0.1





NSF

Food Contact Surfaces disinfectant

disinfectant. Effectively kills micro-organic growth at very low concentration. Bactericidal against

gram± strains. Yeasticidal and Viricidal action. Recommended for sterilising surfaces and footwear bath in abattoirs, fisheries, poultries, breweries,

OH 3300 02

OH 3342 02

3300

OH 3300 R1

8107

Broad spectrum QAC based concentrated dairies, etc. Application by spraying, foaming, wiping or fogging. Odourless, non-toxic, and non-corrosive. Registered NSF D2 & Q3.

Colour: Colourless Dilution: 1 to 2ml / L

pH (Neat): 7.8 ± 0.2

251



5L X 4 (DESTINY RTU 1/200)

CHLORSAN 150 3871



a powerful disinfecting solution effective against all micro-organisms: ie lysteria, Monocytogenes bacteria, moulds, yeast and viruses. Recommended for all hard surfaces in food processing, caterings, kitchens: fruits and vegetable, blood spillage, floors, walls, equipment preparations, drains,

bath and lavatory, etc. Provides a safe and stable form of chlorine. Easy to use and economical. Registered NSF D2.

Colour: White

Dilution: 1 tablet / 10 litres water = 150 ppm Av. Chlor.

pH (1%): 6.5 ± 0.5

OH 3871 B6 12 x 500Gm (150 tabs of 3.35gm)







drying action. Formulated to effectively disinfect Leaves no residue. all surfaces and equipment which may come in contact with foodstuffs. Bactericidal, fungicidal EN 1040, EN 1276, EN 1650, EN 14476. and virucidal activities. For use in kitchens, caterings, food processing, beverages, breweries, and dairies plants. Safe on all metal surfaces,

ERGASPRAY SR+

Ready-to-use non-rinse disinfectant with fast aluminum, stainless steel, porcelain and plastics. Registered NSF D2

Colour: Colourless



EQUIPMENT CARE



5714

DECARBOKLEEN **Concentrated Oven & Grill Cleaner**

Powerful alkaline cleaner, formulated for effective degreasing and decarbonising grills, Registered NSF A8. ovens, fryers, pans, etc. Quickly penetrates to remove burnt oils, fats, greases and carbonised deposits from surfaces. Prevent immediate re-rusting, rinse-free. Used in all food areas, catering and food processing industries. Safe on stainless steel, ferrous and non-ferrous

Colour: Pale Yellow Dilution: up to 1:10 NaOH: 26.0 ± 0.7

NSF

OH 5714 J1

ALKAKLEEN 5711 **Alkaline Cleaner**

Alkaline liquid detergent designed for effective cleaning and decarbonising of pans, grills, ovens, fryers etc. Quickly penetrates to remove burnt oils, fats, greases and carbonised deposits from surfaces. Prevent immediate re-rusting, rinse-free. Used in all food areas, catering and food processing industries. Safe on stainless

steel, ferrous and non-ferrous metal Registered NSF A8. Colour: Pale yellow / brown

Dilution: up to 1:10 Na_a0: 12.5 - 13.5

OH 5711 J1 OH 5711 02

5L x 4 25L

4022

Non-caustic Food Surfaces Renovator

Heavy duty alkaline cleaner formulated to remove food fats, grease deposits from food contact surfaces and equipment in kitchen and food processing industry. Effective on ovens, grillers, fryers, Teflon® stoves, pans, filters, hoods and other food cooking apparatus.

OH 4022 J1

OH 4022 02

Safe on stainless steel. Aluminium, Teflon and other non-ferrous materials. Used by soaking, scrub or spray. Odourless.

Colour: Fluorescent Green Dilution: up to 1:12. pH (10%): 12.0 - 12.5

5L x 4 25L

SHEEN 8020

Stainless Steel Renovator

Ready-to-use viscous liquid designed for cleaning and polishing stainless steel surfaces. Provides a

bright shine finish to all stainless steel surfaces. Protects surfaces from oxidation and corrosion. Designed for use on refrigerators, equipment, freezers and all stainless steel equipment exterior surfaces.

Colour: Colourless. Registered NSF A7.

OH 8020 F6

500ml x 6

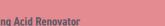
LIMEX 2670

Low foaming Acid Renovator

Concentrated low foaming liquid, blend of organic acids and corrosion inhibitors formulated for effective removal of rust, lime and calcium deposits from iron, steel or stainless steel parts. Fast acting and tackles stubborn soils. Brightens of stainless steel and leaves a protecting phosphating film. Saves time and labour cost.

Registered NSF A3. Colour: Clear Green Dilution: 0.5-25% Acidity: 28-32%

OH 2670 J1 5L x 4









OH 8107 J1 5L x 4

WAREWASHING



5314

REBOUND **Chlorinated Alkaline Detergent for Spray Washing**





machines such as crate washers, food equipment Registered NSF A1. washers and CIP. Provides outstanding economy Colour: Yellow and performance to tackle proteins, starches and Dilution: 2 - 5gm/L stubborn grimes. Care should be taken on aluminium, **pH (1%):** 12.5 ± 0.5 zinc and it alloys.

Low foaming liquid, formulated for spray washing Use with automatic proportional dilution dispenser.



OH 5314 J1	5L x 4
OH 5314 O2	25L

4942

OVACHLOR Powered Chlorine Detergent Sanitiser





formulated to clean, sanitize and bleach in one single operation. Bactericidal and fungicide Registered NSF D2. properties. Recommended for use in Caterings, food processing, such as dairies, beverage, breweries on food preparation areas, kitchen wares, chopping boards, cutlery, crockery, plastic ware, tea and coffee pots, equipment, sinks etc.

Non foaming Chlorine detergent powder, Excellent deodorizing ability. Used by soaking or brushing

> Bactericidal: EN 1276 (5 min) Colour: Pink Dilution: 4 to 8a/L

Av. Cl2: 2.15% ± 0.15 pH (1%): 11.75 ± 0.25

OH 4942 S3

4772

10Kg

NSF



Concentrated liquid formulated for the daily and pans etc. Safe to be used on any surfaces. cleaning of surfaces and equipment in food areas. Excellent cleaning of greasy soils and grimes. Good foaming properties and easy to rinse. Walls, floors, lorry interiors, benches, porcelain, glasses, metals, manual dishwashing of pots

Neutral Foam Detergent

Highly cost effective. Odourless Registered NSF A1.

Colour: Clear Green Dilution: 5 to 25ml / L **pH** (Neat): 7.5 ± 0.5

OH 4772 J1

Bactericidal Washing-up Detergent



OH 4772 02

333

25L





One step cleaner sanitiser for manual hand Non-corrosive, safe on all surfaces. Odourless. washing. Contains anti-bacterial properties which are Registered NSF D2. Colour: Clear Green for maximum hygiene. Recommended for applications Dilution: 2 to 50 ml/ L.

effectives against a wide range of microorganisms

in catering and food processing areas. Non-tainting.





A 0333 J1	5L x 4
A 0333 02	25L

3294

Rinse Additive





pH (10%): 7.1 ± 0.5

and soft water conditions. Improves drying with pH (1%): 3.2 ± 0.3 streak and spot free results on glasses & dishwares. Prevents scale build up on machine parts. Use with automatic proportional dilution dispenser.

dishwashing machines. Designed to neutralize any

OH 3294 J1	5L x 4
OH 3294 O2	25L

ODOUR CONTROL



1070

PINEFECT Surface Disinfectant & Deodorizer



formulated to renovate, deodorize and disinfect all surfaces in one operation. Virucide, germicide and bactericide against gram-positive and gram negative bacteria.

Use on garbage compactors, garbage cans, garbage

Versatile quaternary ammonium based detergent, trucks, floors, walls, drains, tiles, linoleums, sinks, washroom areas, furniture.

Leaves a pleasant pine odour. Colour: Dark Blue Dilution: 6 - 35ml/L **pH:** 10.5 ± 0.5





OH 1070 J1 5L x 4 OH 1070 02 251

KLEENZYME 7883

Multi-Surface Cleaner & Deodoriser



Biologically active neutral agent, blend of urine, pets excretion, vomit, beverages, coffee, microorganisms and soil eliminating enzymes milk, stains, etc. Non-corrosive. formulated for safe cleaning and deodorizing of all surfaces. Neutralise unpleasant odours, Dilution: 30 - 100ml/L fungus and germs breeding and leaves a fresh $\,$ pH: 7.5 ± 0.5 floral odour. Designed for use on hard surfaces carpets and upholstery to clean and deodorize

Colour: Milky Green

OH 7883 J3

DRAIN GUARD 9023



enzymes. Digest sludge, grease, proteins, starch and cellulose keeping drains clog-free. Prevents pipes blockages and malodours caused by organic deposits and bacteria. Reduces the need for

Biological liquid cleaner based on bacteria and For use in grease traps, drains and lines, drains, septic systems. Effective to reduce BOD and COD in waste water treatment system.

Non-corrosive. Colour: Milky Orange **pH:** 7.2 ± 0.3

OH 9023 J3

mechanical cleaning.

10L

RINCON 3340

Economy Detergent Sanitizer







Neutral sanitising detergent formulated for effective cleaning and disinfection of surfaces in food areas. Contains QAC to reduce bacteria to an acceptable hygienic level. Removes soils, grease, food stains and **eliminates odours** in one operation. Recommended for kitchens, food processing plants, food transport vehicles, containers etc.

Odourless and non-toxic. Colour: Clear Pink Dilution: up to 1:50 **pH:** 7.3 ± 0.2

Registered NSF D2.





OH 3340 J1 OH 3340 O2

25L

5L x 4

BULLDOG GOLD 3120 **Heavy Duty Fleet Wash**

Multi-purpose mild alkaline detergent cleaner, Suitable for use in automatic car and truck wash blend of complex surfactants, sequestering agents, corrosion inhibitors and natural solvent, formulated to remove dirt, soils, grease and oil and road grime from trucks and buses. High foaming action. Does not leave streaks. Safe on all metals, paintwork, chrome, glass, aluminium and plastic curtains.

installations. May be applied with a HV & LV foamer, sponge, brush or with high pressure equipment. Non-flammable, Economical,

Dilution: up to 1:50 Colour: Bright fluorescent Yellow **pH** (1 %): 9.6 ± 0.3

251 A 3120 U2 205L



PERSONAL HYGIENE



1875

MANEKLINE® GH*A* **Hydroalcoholic Gel for Hand Disinfection**



	υп	10/5	
	ОН	1875	P2
_	OII	4000	14

OH 1875 J1

Ready to use thixotropic gel for **hygienic treatment** Yeasticidal: EN 13624 (30s). Virucidal: EN 14476 on H1N1 (60 sec.), BVDV (30 Sec.) (C hepatitis) (60sec.), PRV (B hepatitis) (60 sec.), Norovirus (60 sec.) and Adenovirus (90 sec). Hygienic treatment by friction: EN 1500 (4 ml – 60 sec.) ; Hand

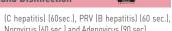
surgical disinfection by friction: EN 12791 (2 x 4 ml - 2*60 sec.) **Colour:** Colourless. **pH:** 6.5 ± 0.5





1876

MANEKLINE® SHA **Hydroalcoholic Solution for Hand Disinfection**



Ready to use solution for hygienic treatment and surgical disinfection of hands by rubbing. Nongreasy and non-sticky formula. Contains humectants to keep hands soft. Hypoallergenic. For use in hospitals, veterinary clinics, schools and offices, kitchens, food processing plants, manufacturing plants etc. Fragrance free. Bactericidal: EN 13727 (30s). Yeasticidal: EN 13624 (30s). Virucidal: EN 14476 on H1N1 (60 sec.), BVDV (30 Sec.)

Norovirus (60 sec.) and Adenovirus (90 sec).

Hygienic treatment by friction: EN 1500 (4 ml – 60 sec.); Hand surgical disinfection by friction: EN 12791 (2 x 4 ml – 2*60 sec.). Colour: Colourless

500ml x 6 800ml x 6 (pouch) 5L x 4



OH 1876 J1

3012

5L x 4

Anti-Bacterial Hand Washing Lotion





Smooth antibacterial hand washing lotion, designed for frequent uses where strict personal hygiene is required: caterings, food processing, fast food outlets etc. High ability to remove fatty and proteinacious soils. Prevents bacteria growth. Leaves hands clean and feeling soft throughout the day.

Non-perfumed Colour: Clear Colourless **pH:** 7 ± 1



OH 3012 J1

3931

5L x 4

5L x 4

BACFREE

Economy Bactericidal Hand Cleaner



Heavy-bodied anti-bacterial hand cleaner outlets, canteens, etc. Very economical, formulated for light duty application. Retards Contains no perfume. bacteria growth on inanimate surfaces to limit cross infection. Recommended for use where strict personal hygiene is required - fast food

Non-irritating, neutral pH. Colour: Clear Green pH (1%): 5.5 - 7.5



A 3931 J1

Dosing Equipment

1230

GELFLOW





1232

SOAPFLOW

Robust 1L dispenser suitable for kitchens, washrooms and industrial workplaces. Flexible to fill liquid products such as washing-up detergent, hand soap, body bath and shampoo. Easy to operate and maintain. Equipped with a 1ml pump. Easy to clean. Display window for soap level. 4 1232 V3



OPERATIONAL HYGIENE PROGRAMS & SYSTEMS



Protecting your brand

At **ORAPI**, safety is of paramount importance in everything we do and goes well beyond the products we manufacture. It extends to the safety of your employees, protection of the environment, and most importantly, the safety of your food products for your consumers. A successful food safety and sanitation program is the top priority of every food processing operation and **ORAPI** is prepared to support that effort. Your staff will benefit from **ORAPI**'s

programs and systems that are custom designed specifically for your facility to enhance your overall microbial control program to prepare your operation to meet or maintain HACCP or HALAL compliance requirements. The comprehensive program includes a multifaceted approach lead by our Hygiene experts. This kind of customer collaboration is the cornerstone of our success in the food industry.

PARTNER® Food Safety & Sanitation Program

Food Safety & Quality Assurance Program

Sanitation Program

- Plant surveys for Hygiene Compliance

Cost Control

Chemical Management

Audit for proper labeling of chemicals and feed lines Audit of chemical store

Equipment & Engineering Services

Staff Training

- Theory-based and practical training by Hygiene experts
 Chemical Handling Safely

- HACCP & HALAL Basic







Productivity



)perationa Efficiency



Conformance

ORAPI Hygiene put hygiene standards at the forefront of its offering. Our high quality products are manufactured according to ISO 9001:2015 standards and continually confirmed by major international food corporation. Our clients are guaranteed peace of mind and can be assured that their processing meet the hygiene requirements according to HACCP system.

International Network

With a distribution coverage in more than 150 countries and manufacturing facilities in major continents. ORAPI Hygiene is well positioned to provide

Safety & Environment

ORAPI Hygiene is committed to ensure safety and developing products that are environmentally friendly. Our goal is to provide a sustainable technological innovations which are safe to the public health and maintaining the quality of the environment.



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