

### Catering & Hospitality





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#### Trading Terms & Conditions

All goods are supplied to you (The Purchaser) on the following terms and no person in our employment or acting or purporting to act as our agent has any authority to supply or accept orders for goods on any other terms or to vary them in any way whatsoever. Acceptance of goods by the purchaser shall be conclusive proof before any court that these terms apply to that contract for sale of goods.

All equipment will be supplied in accordance with each individual manufacturer's warranty and any claims will be strictly carried out with this warranty.

We will endeavour to advise suitability of chemicals and equipment for each individual customer's needs, but it is the sole responsibility of the customer, prior to ordering, to evaluate its suitability.

Prices are strictly net and payment is due within 30 days of the invoice date. All prices and delivery charges shall be those ruling at date of dispatch

unless otherwise agreed and shall be subject to alteration without notice, although we will give reasonable notice of alterations wherever possible. Unless otherwise arranged, delivery will be made by the method we consider most suitable and if delays in delivery are due to factors out of our control we shall be allowed reasonable extension time. If consignments are delivered damaged or with part contents missing they must be signed for accordingly

and notification sent in writing to us within 5 days of delivery. Specifications may be changed by the manufacturer without notice to improve products or because of unavailability of original parts or materials, but we will ensure that the products remain suitable in our opinion for the purpose for which they were originally designed.

All goods which are subject of any agreement for sale by us to the purchaser shall be at risk of the purchaser as soon as they are delivered to his premises or otherwise to his order, but all such goods shall remain our sole and absolute property as legal and equitable owner until such time as the purchaser shall have paid to the company the invoice price. Until such time as the property in the goods referred passes to the purchaser, the purchaser acknowledges that he is in possession of such goods solely as baile for us and that he will store them at his premises separate from other goods and that we may enter upon any part of the purchasers premises with such transport as may be necessary and re-possess the same. The terms and conditions are governed by English law.

# **Responsible Care**

PRODUCT STEWARDSHIP IS A PRODUCT CENTERED APPROACH TO ENVIRONMENTAL PROTECTION. PRODUCT STEWARDSHIP RECOGNISES THAT PRODUCT MANUFACTURERS MUST TAKE ON NEW RESPONSIBILITIES TO REDUCE THE ENVIRONMENTAL FOOTPRINT OF THEIR PRODUCTS.

HOWEVER, REAL CHANGE CANNOT ALWAYS BE ACHIEVED BY PRODUCERS ACTING ALONE: RETAILERS, CONSUMERS, AND THE EXISTING WASTE MANAGEMENT INFRASTRUCTURE NEED TO HELP TO PROVIDE THE MOST WORKABLE AND COST EFFECTIVE SOLUTIONS. SOLUTIONS AND ROLES WILL VARY FROM ONE PRODUCT SYSTEM TO ANOTHER.

OUR ENVIRONMENTAL MANAGEMENT SYSTEM ISO 14001 ENSURES WE PROVIDE CLEANING AND DISINFECTION SOLUTIONS THAT MEET THE HIGHEST STANDARDS OF PERFORMANCE AND ENVIRONMENTAL SUSTAINABILITY.

- We are committed to providing products with low heavy metal content; for example Mercury in caustic products.
- We are committed to the removal of components that do not contribute to the product performance. For example; we have removed solvents from a large number of product formulations.
- We are committed to minimising our environmental impact and that of our customers:
  - By evaluation of the impact of raw materials and how these contribute in a final product formulation.
  - By optimising customers cleaning methodology to give lowest impact.
  - By the reuse or recycling of packaging material wherever possible.
  - By the supply, wherever possible, of concentrated rather than ready to use products.

### Cost comparison of ready to use versus concentrates

Where possible across the Catering & Hospitality range Holchem supply concentrated products; this has environmental and cost-in-use benefits. As an example, a typical ready to use hard surface cleaner costs approximately £1.39 per 750ml trigger bottle. A refillable 750ml trigger bottle with a made up solution of a hard surface cleaner costs from as little as 7p per bottle. This equates to a 95% in-use cost saving.



# Cleaning is not enough

DOCUMENTED SYSTEMS ARE ESSENTIAL FOR EFFECTIVE HYGIENE

THE FOOD HYGIENE REGULATIONS 2006 INTRODUCED LEGISLATION ON THE NEED FOR ALL FOOD BUSINESSES TO OPERATE A DOCUMENTED FOOD SAFETY MANAGEMENT SYSTEM IN LINE WITH THE PRINCIPLES OF HACCP (HAZARD ANALYSIS, CRITICAL CONTROL POINT).

AN ESSENTIAL ELEMENT OF THIS SYSTEM IS CLEANING DOCUMENTATION.

ENSHRINED WITHIN THIS LEGISLATION IS THE NEED FOR ALL FOOD PREMISES TO BE MAINTAINED IN A CLEAN CONDITION AND ACTIVITIES RELATED TO THE MAINTENANCE OF SAFE FOOD PRODUCTION TO BE RECORDED.

# Hygiene Products, Systems & Support

#### PRODUCT

Optimum products meet the highest standards of performance, environmental sustainability and cost-in-use with simple to understand colour coded packaging.

Our dilution and application equipment is simple to use and gives accurate and consistent operation.

#### **DOCUMENTED HYGIENE SYSTEMS**

The Optimum Hygiene Management System is fully integrated and can include *Wallcharts* which give a quick visual guide to equipment and surfaces that need cleaning, *Cleaning Method Cards* which give step by step instructions on how to safely clean the equipment and a *Cleaning Record* template which allows the facility to sign off (record) when the items have been cleaned.

#### **TECHNICAL SERVICE & SUPPORT**

Our Technical Sales Consultants provide consultative advice for all cleaning and hygiene aspects of your business including:

- Best practice
- Product selection
- Maximising cleaning performance
- Preventative maintenance
- Training packages



### IF THE DISINFECTION PART OF A CLEANING PROCESS IS TO BE EFFECTIVE, IT IS VITAL THAT THE SURFACE TO BE DISINFECTED IS FREE OF FOOD SOIL OR CHEMICAL RESIDUES.

For more information please refer to: www.holchem.co.uk

# Food Preparation Area & General Cleaning

#### **GENERAL CLEANING**

#### **MULTI PURPOSE CLEANER**



Multi purpose detergent for general degreasing and cleaning of hard surfaces and equipment. It is a concentrated product, designed to be diluted using the Optimiser Dispenser, or a 30ml Dispensing Pump.

#### K1 Multi Purpose Cleaner

4 x 5 litre Order Code: OPTK1/Box

#### **SANITISER**



technology and when used as directed it is suitable for use as an antibacterial disinfectant in food and beverage preparation areas. The components meet the requirements of current European Legislation and the QAC is supported in the Biocidal Products Directive (98/8/EC).

Sanitiser uses "Holquat"

It has been independently tested by Campden BRI and passes EN1276 (10°C), EN1650 (20°C) at 1% (2% for Aspergillus niger) and EN13697. It also passed a Triangle Contact Taint test at 2% (BS5929 Part 3:1984). It is a concentrated product, designed to be diluted using the Optimiser Dispenser, or a 30ml Dispensing Pump.

#### **K2 Sanitiser**

4 x 5 litre Order Code: OPTK2/Box

#### **HEAVY DUTY CLEANER**



A heavy duty cleaner and degreaser designed for areas of high soiling including carbonised deposits and cleaning of kitchen floors. It is a concentrated product, designed to be diluted using the Optimiser Dispenser, or a 30ml Dispensing Pump.

 K3 Heavy Duty Cleaner

 4 x 5 litre
 Order Code: OPTK3/Box

#### MANUAL DISHWASHING

#### WASHING UP LIQUID



A neutral detergent for the hand cleaning of pots, pans, cutlery and crockery in a sink. It is a concentrated product, designed to be diluted using the Optimiser Dispenser, or a 30ml Dispensing Pump.

#### K5 Washing Up Liquid

4 x 5 litre Order Code: OPTK5/Box 20 litre Order Code: OPTK5/20

#### PREMIUM WASHING UP LIQUID



A high foaming neutral detergent for the hand cleaning of pots and pans, cutlery and crockery in a sink. It is a concentrated product, designed to be diluted using the Optimiser Dispenser, or a 30ml Dispensing Pump.

#### K25 Premium Washing Up Liquid

4 x 5 litre Order Code: OPTK25/Box

#### **BACTI-BLUE**



An antibacterial detergent for cleaning cutlery, crockery and surfaces. It is a concentrated product, designed to be diluted using the Optimiser Dispenser, or a 30ml Dispensing Pump.

#### K31 Bacti-Blue

4 x 5 litre 20 litre Order Code: OPTK31/Box Order Code: OPTK31/20

#### TWO STAGE Clean

For food contact surfaces we recommend a two stage clean is carried out. This involves thorough cleaning with a detergent to remove all food debris followed by disinfection.

Disinfection is the destruction of microorganisms to a level which does not pose any risks to health.

#### AUTOMATIC DISHWASHING

#### **MACHINE DISHWASH**



Dishwasher detergent for cleaning crockery, cutlery, pots and glassware in commercial dishwashers. Suitable for all water hardness. It is designed to be automatically dispensed using the Dish & Glass Washer Dosing Unit.

#### K6 Machine Dishwash

4 x 5 litre	Order Code: OPTK6/Box
10 litre	Order Code: OPTK6/10
20 litre	Order Code: OPTK6/20

#### **DESTAIN DISHWASH**



Chlorinated dishwash detergent that gives excellent removal of protein and tannin deposits in commercial dishwashers. It is designed to be automatically dispensed using the Dish & Glass Washer Dosing Unit.

#### K7 Destain Dishwash

10 litre 20 litre

#### **RINSE AID**



Final rinse additive for glass and dishwashers that reduces drying time, leaving a spot free finish. It is designed to be automatically dispensed using the Dish & Glass Washer Dosing Unit.

K8 Rinse Aid 4 x 5 litre 0

Order Code: OPTK8/Box Order Code: OPTK8/20

Order Code: OPTK7/10

Order Code: OPTK7/20



20 litre



A pelletised salt for regeneration of water softeners or for use in dishwashers.

#### K19 Salt

25 Kg sack Order Code: OPTK19/25

## Food Preparation & General Cleaning

#### **SPECIALIST CLEANERS**

#### **DESTAINING POWDER**



10 Kg Order Code: OPTK12/10

#### **DEGREASING POWDER**



A heavy duty detergent powder that is effective on a wide range of soil types but particularly effective on oil, fat and carbonised deposits.

#### K14 Degreasing Powder

10 Kg Order Code: OPTK14/10

#### **SCALE AWAY**



Detergent for removing mineral scale deposits from dishwashing machines, bain maries, urns and washroom areas.

K13 Scale Away 4 x 5 litre Order Code: OPTK13/Box

### LEGISLATION on Cleaning Products

Two new pieces of European legislation BPD and REACH place responsibility on industry to manage the risks from chemical substances, and to provide sufficiently detailed safety information to allow safe use of chemical substances. Through this, the aim is to provide improved protection to human health and the environment.

#### CHLORINE RELEASE TABLETS - HOLTABS



A concentrated chlorine release tablet, effervescent and fast dissolving creating a powerful disinfectant solution; effective against a wide spectrum of micro-organisms, including vegetative and sporing bacteria, moulds, mould spores and yeasts. They are a stable form of available chlorine unlike sodium hypochlorite.

One tablet dissolved in 5 litres (approx. 1 gallon) of water gives a solution with 200 ppm available chlorine.

#### K16 Chlorine Release Tablets - Holtabs

6 x 180 tablets Order Code: OPTK16/Box

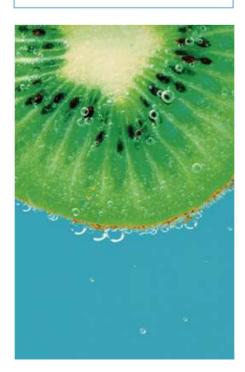
#### DRAIN CLEANING LIQUID



A special blend of naturally occurring micro-organisms, enzymes and surfactants for keeping drains free flowing and odour free by digesting fats and oils. For use through an automatic Drain Dosing Unit (OPTE31).

#### **K18 Drain Cleaning Liquid**

10 litre 20 litre Order Code: OPTK18/10 Order Code: OPTK18/20



#### **STAINLESS STEEL POLISH**



A ready to use product for the cleaning of non food contact stainless steel surfaces. Leaving a shiny and streak free appearance.

#### K10 Stainless Steel Polish

6 x 750 ml Order Code: OPTK10/Box

#### **OVEN MOUSSE**



Heavy duty oven cleaner. The 1 litre trigger spray applies the ready to use cleaner as a light foam (mousse). Its long contact time allows good grease and carbon removal.

#### K21 Oven Mousse

12 x 1 litre Order Code: OPTK21/Box

#### **OVEN CLEANER**



Heavy duty oven cleaner for effective removal of heavy protein, fat and carbonised deposits. Use Powerspray Wand (OPTE8) to safely apply.

 K15 Oven Cleaner

 4 x 5 litre
 Order Code: OPTK15/Box

#### **FLOOR CLEANER & DEGREASER**



For cleaning areas of high soiling on smooth or aggregated non-slip floors.



## Food Preparation & General Cleaning

#### **WIPES**

#### **PROBE WIPES**



Impregnated wet wipes for disinfection of

temperature probes.

#### K22 Probe Wipes

 $6 \ x \ 200 \ wipes \quad Order \ Code: \ OPTK22/Box$ 

### EFFICACY

Disinfectants should be supported by independent test data to show efficacy against the organisms of concern in the relevant environment. The two most common efficacy tests used for disinfectants used in the food processing and catering sectors are:

BS EN 1276: 1997 Quantitative suspension test for the evaluation of bactericidal activity.

BS EN 1650: 1997 Quantitative suspension test for the evaluation of fungicidal activity.



#### BLEACH

### BLEACH



Bleach is a stabilised solution of sodium hypochlorite containing 5% available chlorine. Bleach is used to provide disinfectant solutions by dilution with water. A 1% solution gives approximately 500 ppm available chlorine.

#### F9 Bleach

4 x 5 litre Order Code: OPTF9/Box

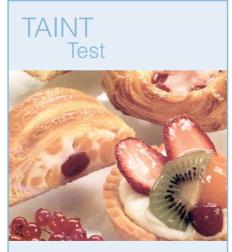
#### THICK BLEACH



Thick Bleach is a stabilised solution of sodium hypochlorite containing 5% available chlorine. Thick Bleach is a very powerful disinfectant. It is not suitable for use on aluminium, zinc, tin or their alloys. Thick Bleach is applied to a surface neat.

#### F10 Thick Bleach

4 x 5 litre Order Code: OPTF10/Box



BS5929 Part 3:1984 or BS ISO4120:2004 are referred to as the 'Triangular Taint Test'. This test establishes whether the product will or will not cause tainting of food if left on a food contact surface at its recommended concentration.

#### **PROTECT WIPES**

#### PROTECT

Wipes are a ready to use absorbent non-linting cloth impregnated with an antibacterial solution. The wipes are supplied in a bucket with an easy to use centre pull dispenser. The impregnating liquid is based on Holchem's Alcosan technology. The active biocidal component is combined with an alcohol to give rapid drying and is formulated for use in food, dairy and beverage production environments.

The impregnating liquid (Alcosan) has been independently tested by:

• Campden BRI assessed against and passes EN1276 (quantitative suspension test) @ 20°C in dirty conditions.

• Lab-Test Laboratorium SC - assessed against and passes EN13697 (quantitative surface test) @ 20°C in clean and dirty conditions.

• Campden BRI assessed against the Triangle Contact Taint test based on BS ISO 4120:2004 and is regarded as non-tainting.



# Housekeeping

#### TOILET

#### **TOILET CLEANER CONCENTRATE**



Fast, effective and pleasantly perfumed. It is a concentrated product, designed to be diluted using the Optimiser Dispenser, or a 30ml Dispensing Pump.

#### A1 Toilet Cleaner Concentrate

Order Code: OPTA1/Box 4 x 5 litre

#### **TOILET CLEANER & DESCALER**



A ready to use fast acting cleaner and descaler that is perfumed and viscous to give a long contact time and a more effective clean.

#### A4 Toilet Cleaner & Descaler

Order Code: OPTA4/Box 6 x 1 litre

#### **TOILET & CHANNEL BLOCKS**



fragrance for urinals and cisterns that unpleasant odours and keep drains running free.

#### **B3 Toilet & Channel Blocks**

3 Ka Order Code: OPTB3/B



#### **NEUTRAL CLEANER**



A ready to use multi purpose antibacterial detergent for general cleaning of a wide range of surfaces. It has been independently tested by:

• Campden BRI and passes EN1276 (20°C under dirty conditions).

 Lab-Test Laboratorium SC and passes EN1650 (20°C under dirty conditions).

 Lab-Test Laboratorium SC and passes EN13697 (20°C under dirty conditions).

#### **A3 Neutral Cleaner**

6 x 750 ml Order Code: OPTA3/Box

#### FURNITURE POLISH



A ready to use fragranced polish that has anti-static properties and is suitable for a wide variety of surfaces.

#### **A7 Furniture Polish**

6 x 750 ml Order Code: OPTA7/Box

#### **GLASS CLEANER**



A ready to use product that is suitable for cleaning a variety of glass and mirrored surfaces

#### A10 Glass Cleaner

6 x 750 ml Order Code: OPTA10/Box

#### AIR FRESHENER



A ready to use spray that will freshen the atmosphere and guickly dispel unpleasant odours.



#### **ODOUR ABSORBER**



A ready to use non-perfumed product designed to neutralise odours rather than mask them. It works by encapsulating offensive odours without the need for perfumes, effectively removing them from the atmosphere.

#### A13 Odour Absorber

Order Code: OPTA13/Box 6 x 750 ml

#### LABEL ADHESIVE & MARK REMOVER **TRI-SOLVE**



A ready to use solvent for the removal of non water-soluble adhesives. Typically adhesives found on labels and packaging.

#### A14 Label Adhesive & Mark Remover - Tri Solve

6 x 750 ml Order Code: OPTA14/Box

### & SANITISER CCONCENTRATE



Concentrated perfumed detergent that cleans washroom surfaces quickly and easily and passes EN1276 @ 20°C. Effective against MRSA.

It is a concentrated product. designed to be diluted using the Optimiser Dispenser, or a 30ml Dispensing Pump.

#### A2 Washroom Cleaner & Sanitiser Concentrate

4 x 5 litre Order Code: OPTA2/Box

#### WASHROOM CLEANER



A ready to use perfumed detergent that cleans washroom surfaces quickly and easily and passes EN1276 @ 20°C. Effective against MRSA.

A5 Washroom Cleaner

6 x 750 ml

Order Code: OPTA5/Box

For more information please refer to: www.holchem.co.uk

RECEPTION, PUBLIC AND BEDROOM AREAS ARE KEY CUSTOMER INTERFACES AND A HIGH LEVEL OF CLEANLINESS IS PARAMOUNT.

#### **Toilet cleaning**

Toilets and urinals may have scale deposits which hold onto stains, correct cleaning methods and toilet cleaning products will help to keep ware clean and presentable.

#### **Bathroom cleaning**

General cleaning of sinks, walls and floors in bathroom areas should be conducted with the appropriate washroom cleaner to help create the high standards expected.

#### **Glass and hard surface cleaning**

It is important that glass and hard surfaces are spot and streak free.

#### Air freshening

It is essential that a room looks clean and smells clean. It is therefore crucial to use the correct air control solutions for your premises.



# Bar & Cellar Hygiene

#### **BEER LINES**

#### **BEERLINE CLEANER**



For cleaning beer lines, pumps and dispensing equipment.

**B1 Beerline Cleaner** 4 x 5 litre Order Code: OPTB1/Box

#### **PURPLE BEERLINE CLEANER**



For cleaning beer lines, pumps and dispensing equipment with colour indicator for ease of use.

#### **B6 Purple Beerline Cleaner** 4 x 5 litre

Order Code: OPTB6/Box



#### **GLASSWASHING**

#### **CABINET GLASSWASH**



Glasswash detergent for use in commercial cabinet glass washers. Suitable for all water hardness. It is designed to be automatically dispensed using the Dish & Glass Washer Dosing Unit.

#### **B2** Cabinet Glasswash

4 x 5 litre Order Code: OPTB2/Box

#### **RINSE AID**



Final rinse additive for glass and dishwashers that reduces drying time, leaving a spot free finish. It is designed to be automatically dispensed using the Dish & Glass Washer Dosing Unit.

#### **K8 Rinse Aid**

4 x 5 litre Order Code: OPTK8/Box 20 litre Order Code: OPTK8/20

#### **GLASS RENOVATOR**



BEERLINE Hygiene

Beerline and equipment cleaning is essential for quality dispensing.

Beerline Cleaners break down protein and polysaccharide films by oxidisation and suspend yeast in solution.



# Floorcare

#### **CLEANERS**

#### **PINE GEL**



Cleans and deodorises all hard floor surfaces leaving a fresh pine odour.

#### F1 Pine Gel

2 x 5 litre Order Code: OPTF1/Box

#### LEMON GEL



F2 Lemon Gel 2 x 5 litre Cleans and deodorises all hard floor surfaces leaving a fresh lemon odour.

DIFFERENT FLOOR TYPES DEMAND DIFFERENT CLEANING PRODUCTS, CLEANING EQUIPMENT AND METHODS TO SUIT. THE PROCEDURE FOR CLEANING A ROUGH, GREASY KITCHEN FLOOR WILL BE DRAMATICALLY DIFFERENT FROM A MARBLE FOYER FLOOR. HOLCHEM CAN HELP ASSIST WITH TRAINING AND PRODUCT SELECTION ADVICE TO HELP YOU CHOOSE THE CORRECT PACKAGE FOR YOUR BUSINESS.

### FLOOR CLEANER



For use in a combination scrubber dryer machine and for mopping of lightly soiled floors.

Order Code: OPTF2/Box



### Floorcare

#### POLISHES

#### **POLISH STRIPPER**



 F4 Polish Stripper

 4 x 5 litre
 Order Code: OPTF4/Box

#### FLOOR POLISH



Hard wearing and easy to apply polish which provides a scuff and slip resistant finish.

Fast acting floor stripper that removes old polish

prior to retreatment.

F5 Floor Polish

4 x 5 litre Order Code: OPTF5/Box

#### 2 IN 1 FLOOR CARE



Dual action neutral cleaner and polish that provides a slip resistant finish both manually and in high-speed maintenance machines.

F6 2 in 1 Floor Care

4 x 5 litre

Order Code: OPTF6/Box

#### **CARPET CLEANER & STAIN REMOVER**



Detergent for cleaning and soil extraction from carpets

F7 Carpet Cleaner & Stain Remover4 x 5 litreOrder Code: OPTF7/Box

FLOORING Natural Stone Marble Wood

These types of floors require particular care and attention often requiring the use of a floor polish to help protect the surface.



# Laundry

ON-PREMISE LAUNDRIES IN HOTELS, RESTAURANTS, NURSING HOMES OR OTHER BUSINESSES OFFER THE OPERATOR THE OPPORTUNITY TO CONTROL AND MANAGE THE QUALITY OF FINISH BEING ACHIEVED FOR ITEMS PLACED ON TABLES, IN BATHROOMS, BEDROOMS ETC.

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### Laundry

#### **WASHING POWDERS**

#### LAUNDRY POWDER NON BIO



Powerful detergent for washing at low temperatures in commercial and domestic washing machines.

#### L1 Laundry Powder Non Bio

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10 Kg	Order Code: OPTL1/10
25 Kg	Order Code: OPTL1/25

#### LAUNDRY POWDER BIO



A special laundry powder for general washing of fabrics. It is suitable for manual dosing. It contains an encapsulated

proteolytic enzyme for excellent removal of blood and protein soiling.

#### L11 Laundry Powder Bio

10 Kg	(
25 Kg	

#### Order Code: OPTL11/10 Order Code: OPTL11/25



#### **ONE-SHOT WASHING LIQUIDS**

#### SOLAR ONE-SHOT LAUNDRY LIQUID



Effective for removing blood and protein with excellent soil removal and suspension. It is ideal for use in Nursing Home and Hotel environments

Optimum Solar One-Shot Laundry Liquid can be dosed manually or via an automated system.

#### L7 Solar One-Shot Laundry Liquid 10 litre

Order Code: OPTL7/10

### SOLAR ANTIBACTERIAL LAUNDRY LIQUID



Effective for removing blood and protein with excellent soil removal and suspension. It is effective against MRSA making it ideal for use in Nursing Home and Hotel environments.

Solar Antibacterial Laundry Liquid can be dosed manually or via an automated system.

**L8 Solar Antibacterial Laundry Liquid** 10 litre Order Code: OPTL8/10

#### **FABRIC SOFTENER**



For softening all washable fabrics and reducing static cling to make ironing easier.

#### L2 Fabric Softener

4 x 5 litres Order Code: OPTL2/Box 10 litre Order Code: OPTL2/10 20 litre Order Code: OPTL2/20



### SMALL Laundries

For the smaller premises the normal method is to hand feed a laundry powder and fabric softener directly into the machine.

### MEDIUM SIZE Laundries

For a small to medium busy laundry we offer a "one shot" built laundry detergent which is easy to use and automatically dispensed.

### LARGE Laundries

For the busy large, multi machine laundries Holchem have a multi product system utilising where required a detergent, alkaline boost, emulsifier and destain.

### Laundry



#### **DETERGENT & ADDITIVES - FOR USE WITH DOSING SYSTEMS**

#### **SOLAR LAUNDRY LIQUID**



#### A heavy duty laundry detergent effective for removing blood and protein with excellent soil removal and suspension. For use through an automatic dosing system.

#### L3 Solar Laundry Liquid

10 litre Order Code: OPTL3/10 20 litre Order Code: OPTL3/20

#### **SOLAR LAUNDRY DESTAIN**



A non chlorine bleach additive that improves the overall cleaning performance on stains. For use through an automatic dosing system together with Optimum Solar Laundry Liquid.

#### L5 Solar Laundry Destain

10 litre Order Code: OPTL5/10 Order Code: OPTI 5/20 20 litre

#### **ICE LAUNDRY DESTAIN**



ICE Laundry Destain. is an odourless additive for fabric washing that improves cleaning performance. It is effective against a wide range of stains eg. Tea, Coffee, Wine, Natural Plant Oils etc.

It is chlorine free and can be used at lower temperatures than traditional products, this provides energy savings. Ice Laundry Destain is gentle to fabrics, thus giving extended life when compared to Peroxide or Chlorine based Destain additives.

It should only be used through an automatic dosing system together with Optimum Solar Laundry Liquid.

#### L10 Ice Laundry Destain

10 litre Order Code: OPTL10/10





An emulsifying additive that improves the overall cleaning performance on engineering oils and greases. For use through an automatic dosing system together with Optimum Solar Laundry Liquid.

L6 Solar Laundry Emulsifier 10 litre

Order Code: OPTL6/10

#### **SOLAR LAUNDRY BOOST**



An alkaline washing additive that improves the overall cleaning performance on heavy animal fats. For use through an automatic dosing system together with Optimum Solar Laundry Liquid.

#### L4 Solar Laundry Boost

Order Code: OPTL4/10 10 litre 20 litre Order Code: OPTL4/20

#### **SOLAR LIQUID STARCH**



Liquid Starch is a laundry additive designed to provide stiffness to fabrics when required. It is suitable for use on linen and clothing used in food preparation and other high care environments. For use through an automatic dosing system together with Optimum Solar Laundry Liquid.

#### **L9 Solar Liquid Starch** 10 litre Order Code: OPTL9/10





# Hand Care

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HAND CARE IS PROBABLY THE MOST CRUCIAL ASPECT FOR ANY PERSONAL HYGIENE POLICY TO BE EFFECTIVE.

BECAUSE HANDS OFTEN COME INTO CONTACT WITH FOOD DURING PROCESSING, THEY NEED TO BE WASHED ON A CONTINUOUS BASIS THROUGHOUT THE WORKING DAY.

CROSS INFECTION BY THE TRANSFER OF PATHOGENIC OR FOOD SPOILAGE ORGANISMS VIA THE HANDS IS A SIGNIFICANT PROBLEM IN FOOD PRODUCTION OR FOOD SERVICE.

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For more information please refer to: www.porchem.co.uk

# Hand Care

#### **DISPENSERS WITH REFILL CARTRIDGES**

#### LUXOR HAND SOAP DISPENSER



Foam dispenser for cartridge product H4 Foam Soap (Luxor). The dispenser delivers 0.7 ml per push.

#### **Luxor Hand Soap Dispenser** Order Code: OPTE21/Luxor 1 off

#### FOAM SOAP - LUXOR



A high quality, but gentle antibacterial foam soap coupled with skin conditioning ingredients to ensure that no dry or adverse skin conditions occur. The antimicrobial efficacy of Luxor has been tested and passes EN12054 and EN1499.

H4 Luxor Foam Soap

3 x 1.25 litre Order Code: OPTH4/Box

#### FOAMSAN HAND SANITISER DISPENSER



1 off

Foam dispenser for cartridge product H6 Hand Sanitiser (Foamsan). The dispenser delivers 0.7 ml per push.

# HAND SANITISER - FOAMSAN Doptimulm

**Foamsan Hand Soap Dispenser** 

An antibacterial, foaming, non drying post wash hand sanitiser gel. The antimicrobial efficacy of Foamsan has been tested and passes EN12054 and EN1500.

Order Code: OPTE21/Foamsan

**H6 Foamsan Hand Sanitiser** 3 x 1.2 litre Order Code: OPTH6/Box

#### LUXCELL DISPENSER



Liquid dispenser for cartridge product H5 Hand Soap (Luxcell). The dispenser delivers 1.7 ml per push.

**Luxcell Dispenser** Order Code: OPTE20/Luxcell 1 off

#### HAND SOAP - LUXCELL



A high quality, gentle soap coupled with skin conditioning ingredients to ensure that no drying or adverse skin conditions occur.

**H5 Luxcell Hand Soap** Order Code: OPTH5/Box 8 x 1 litre

#### LUXURY HAND SOAP DISPENSER



Foam dispenser for cartridge product H3 Hand Soap (Luxury). The dispenser delivers 0.7 ml per push.

**Luxury Hand Soap Dispenser** 

Order Code: OPTE21/Luxurv 1 off

#### FOAM SOAP - LUXURY



A pleasantly fragranced luxury hand soap.

Not suitable for use in food production areas.

H3 Luxury Hand Soap 3 x 1.25 litre Order Code: OPTH3/Box

#### **LUXSAN DISPENSER**



Liquid dispenser for cartridge product H2 Hand Sanitiser (Luxsan). The dispenser delivers 1.7 ml per push.

**Luxsan Dispenser** Order Code: OPTE20/Luxsan 1 off

#### HAND SANITISER - LUXSAN



An antibacterial, non drying post wash hand sanitiser gel. The antimicrobial efficacy of Luxsan has been tested and passes EN12054 and EN1500.

H2 Luxsan Hand Sanitiser Order Code: OPTH2/Box 8 x 1 litre



Hygienic, sealed refill system (cartridge) with integral pump ensuring all liquid contact parts are replaced with each new refill. Provides an enhanced level of security.



### Hand Care

#### **REFILLABLE DISPENSERS**

#### HAND SOAP DISPENSER



Durable, hygienic refillable liquid dispenser for Hand Soap. The dispenser holds 0.9 litre and delivers 2 ml per push.

Hand Soap Dispenser

1 off Order Code: OPTE115

#### HAND SOAP



Hand soap is a liquid hand soap combining the cleansing power of synthetic soaps with an emollient that reduces the drying of the skin. It is unperfumed to avoid the tainting of food and is suitable for use in food processing or preparation

Independently assessed by Intertek and determined as unlikely to cause irritation under normal use.

areas

#### M7 Handsoap

4 x 5 litre Order Code: HLH1/Box

#### HAND MOUSSE DISPENSER



Durable, hygienic refillable foam dispenser for Hand Mousse. The dispenser holds 0.9 litre and delivers 0.6 ml per push Hand Mousse Dispenser

1 off Order Code: OPTE118

#### HAND MOUSSE – HAND SOAP



Hand Mousse is a foaming hand soap combining cleaning power with an emollient system which helps to maintain the skins natural moisture levels and elasticity. An independent toxicity assessment has been conducted by Intertek Lab Test UK. The product was assessed as suitable for use on skin.

M8 Hand Mousse - Hand Soap 4 x 5 litre Order Code: HLM28/Box

#### HAND CARE DISPENSER



### HAND CARE – REMOISTURISER

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Hand Care is a high quality moisturising lotion for hand use. It helps to remoisturise the

Durable, hygienic refillable

liquid dispenser for Hand

Care. The dispenser holds

0.9 litre and delivers 1 ml

**Hand Care Dispenser** 

per push.

Order Code:

**OPTE119** 

1 off

hands. This is of benefit when constant hand washing and cold weather can cause drying and cracking of the skin.

#### M9 Hand Care – Remoisturiser

4 x 5 litre Order Code: HLM29/Box

#### **DRYSAN DISPENSER**



#### litre and delivers 2 ml per push. Drysan Dispenser

Durable, hygienic refillable

liquid dispenser for Drysan.

The dispenser holds 0.9

1 off Order Code: OPTE116

#### DRYSAN



An **antibacterial**, non drying, post hand wash hand sanitiser liquid containing IPA.

The antimicrobial efficacy of Drysan has been tested by Lab-Test Laboratorium SC and passes EN12054 and EN1500.

An independent toxicity assessment has been conducted by Intertek Lab Test UK. The product was assessed as suitable for use on skin.

#### Drysan

4 x 5 litre Order Code: HLD3/Box

#### HANDSAN DISPENSER



Durable, hygienic refillable foam dispenser for Handsan. The dispenser holds 0.9 litre and delivers 0.6 ml per push.

#### Handsan Dispenser

1 off Order Code: OPTE117

#### HANDSAN



A non-alcohol based antibacterial, non drying, post hand wash hand sanitiser liquid.

The antimicrobial efficacy of Handsan has been tested by Lab-Test Laboratorium SC and passes EN12054 and EN1500.

An independent toxicity assessment has been conducted by Intertek Lab Test UK. The product was assessed as suitable for use on skin.

#### Handsan

4 x 5 litre Order Code: HLH9/Box

### REFILLABLE From bulk pack dispensers

A cost-effective system where the hand care product is supplied in a 5 litre container and transferred to the refillable dispenser reservoir.



# Hand Care

For more information please refer to: www.holchem.co.uk

### Hand Care

#### **DISPENSER MOUNTING BOARDS**

Hand Wash Station Boards for use in conjunction with all Holchem hand hygiene dispensers (dispenser not included)

#### FOR HAND SOAP



Hand Soap Board S SANITI 1 off Order Code: SKS20155 HANDCARE SKIN HYGIENE



FOR HAND SANITISER



#### FOR HAND & SURFACE WIPES



#### HAND WASH POSTERS

Hand Washing technique posters are self-adhesive, laminated signs for display in handwashing areas. They show the correct sequence and method for washing and drying.



#### WASH - DRY WITH DYSON



Hand Wash Dry with Dyson 1 off Order Code: RES0000021

#### WASH - DRY WITH HAND DRYER



#### WASH & SANITISE DRY WITH PAPER TOWEL



WASH & SANITISE DRY WITH DYSON



Hand Wash & Sanitise Dry with Dyson 1 off Order Code: RES0000022

#### For more information please refer to: www.holchem.co.uk

# Signage & Training

#### CHANGING PROCEDURE SIGNAGE

Below is an example procedure that Holchem can produce for its customers. The sequence of change can be illustrated to match the customer's changing procedure.



**Changing Procedure Sign** 

1 off Order Code: RES0000030/bespoke

#### **IN SAFE HANDS TRAINING PACK**

The In Safe Hands training pack is designed to assist the setting up and control of good hand hygiene practice. It provides the background information on hand hygiene and practical guidance on its management in food processing and food service.



 In Safe Hands Training Pack

 1 off
 Order Code: RES0000020

 In Safe Hands Brochure

 1 off
 Order Code: RES0000024

In Safe Hands CD 1 off Order Code: RES0000025

Video	DVD format. Running Time 5 minutes.
Scope	Why we need to wash hands?
	When to wash hands?
	How to wash hands?
Target Audience	All staff, visitors and contractors who enter food processing areas.
Training	Suggest that video is part of personal hygiene training for induction or for more comprehensive training sessions.
	Suggest that training also includes practical demonstration of hand washing. This should be followed by trainee demonstrating correct procedure.
Introduction to video	Explain scope of video.
	Ask the question why do we need to wash our hands?
After video	Reinforce message by asking:
	Why do we need to wash hands?
	When do we wash hands?
	How do we wash hands?

#### DVD SUMMARY – 'IN SAFE HANDS'

THE FAILURE TO CONTROL THE DOSING OF DETERGENTS AND DISINFECTANTS WILL RESULT IN AN INEFFECTIVE AND INEFFICIENT CLEAN OF THE SURFACE. INACCURATE DOSING OF DETERGENTS AND DISINFECTANTS, WHETHER UNDER OR OVER DOSING, CAN PROVE TO BE AN IMPORTANT FACTOR WHEN CONTROLLING MICRO ORGANISMS.

#### **OPTIMISER**

The Optimiser System allows simple dispensing (30ml per stroke) of chemical concentrates to create ready to use solutions. It is easy to install and does not require water or electrical supplies. Three versions are available.

#### OPTIMISER FOR TRIGGER SPRAY FILL

Dosing

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Application

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Optimiser Dispenser 1 off Order Code: OPTE1/K1-Multi Purpose Cleaner 1 off Order Code: OPTE1/K2-Sanitiser 1 off Order Code: OPTE1/K3-Heavy Duty Cleaner 1 off Order Code:

OPTE1/A1-Toilet Cleaner Concentrate 1 off Order Code: OPTE1/A2-Washroom Cleaner

#### OPTIMISER FOR BUCKET FILL

**Optimiser Dispenser** 1 off Order Code: OPTE2/K1-Multi Purpose Cleaner

1 off Order Code: OPTE2/K2-Sanitiser

1 off Order Code: OPTE2/K3-Heavy Duty Cleaner

#### OPTIMISER For Sink Fill

#### **Optimiser Dispenser**

1 off Order Code: OPTE3/K1-Multi Purpose Cleaner

1 off Order Code: OPTE3/K2-Sanitiser

1 off Order Code: OPTE3/K3-Heavy Duty Cleaner

1 off Order Code: OPTE3/K5-Washing Up Liquid 1 off Order Code: OPTE3/K25-Premium Washing Up Liquid

For more information please refer to: www.holchem.co.uk

# **Dosing & Application equipment**

#### **AUTOMATED DOSING EQUIPMENT**

#### **DISH & GLASS WASHER DOSING UNIT**



An automatic dosing unit for the dosing of dishwash detergent (K6 Machine Dishwash or K7 Destain Dishwash) and rinse aid (K8 Rinse Aid) into commercial dishwashers.

Programming via the keypad is straightforward and secured using a password.

#### **Dish & Glass Washer Dosing Unit**

1 off Order Code: OPTE107

#### **DRAIN DOSING UNIT**



dosing unit for the dosing of a drain cleaner (K18 Drain Cleaner Liquid) into drains.

An automatic

Programming via the keypad is straightforward and secured using a password.

#### Drain Dosing Unit (Battery operated) 1 off Order Code: OPTE31

Drain Dosing Unit (Mains operated)

1 off Order Code: OPTE32

#### LAUNDRY DOSING SYSTEM



An automatic dosing system for use on small to medium sized commercial washing machines.

Splash guards are supplied for increased safety when using the chemical.

#### Laundry Dosing System

Holchem consultant will advise on dosing unit required.

#### **REFILLABLE TRIGGER SPRAYS**

#### TRIGGER SPRAY – MULTI PURPOSE CLEANER



These reusable, ergonomically designed 750 ml spray bottles are colour coded for quick, safe identification.

Trigger Spray for Multi Purpose Cleaner 2 off Order Code: OPTE221

These reusable,

#### **TRIGGER SPRAY – HEAVY DUTY CLEANER**



colour coded for quick, safe identification.

ergonomically designed

750 ml sprav bottles are

#### Trigger Spray for Heavy Duty Cleaner

2 off Order Code: OPTE223

#### **TRIGGER SPRAY – SANITISER**



These reusable, ergonomically designed 750 ml spray bottles are colour coded for quick, safe identification.

#### Trigger Spray for Sanitiser

2 off Order Code: OPTE222

These reusable,

#### TRIGGER SPRAY – WASHROOM CLEANER



ergonomically designed 750 ml spray bottles are colour coded for quick, safe identification.

Trigger Spray for Washroom Cleaner 2 off Order Code: OPTE215

#### HYDRO PUSH DISPENSER



The rugged wall mounted unit allows for easy dispense (30ml per stroke) of the concentrated product into trigger sprays, buckets and sinks.

The Hydro Push Dispenser comes complete with flexible chemical pick up tube and flexible outlet tube.

#### Hydro Push Dispenser

1 off Order Code: SKS03001

**30 ML DISPENSING PUMP** 



As an alternative to the Optimiser Dispenser the 30 ml Dispensing Pump is fitted directly onto the 5 litre product container and allows safe and accurate dispense (30ml per stroke) into trigger spray, bucket or sink.

#### 30 ml Dispensing Pump

Order Code: OPTE5/5

5 off

#### **POWERSPRAY WAND**



Trigger spray applicator for K15 Oven Cleaner 5 litre pack.

Powerspray Wand 1 off Order Code: OPTE8







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