# PRODUCT CATALOG



















*clever* chemistry!













#### **Meet the team**

Advanced Engineering is the recognised world-leader in the manufacture and supply of high quality coil cleaners and service equipment to the air conditioning and refrigeration industry.

Established in 1982, Advanced has built up an outstanding reputation as the provider of world-leading equipment for AC&R service engineers. To achieve that position, Advanced has constantly scoured the globe for products that offer exceptional performance.

# A leading manufacturer & distributor

In the last few years, Advanced has developed relationships with the Chemistry department of the University of Surrey, and subsequently, has added Dr. Kajally Jobe as the Head of our Research and Development Department where his brain child - the Jally Strip was born. After the introduction of this vital part of the 3-step refrigeration process, Kajally has moved on to creating innovative and revolutionary new products such as Sucro, VerteX and Frozone to name a few.

# Passionate, expert support

Delivering high-quality products and sales support is only part of the story. Advanced attributes much of its success to an ability to provide an unusually high level of technical back-up to engineers in the field.

Highly trained and vastly experienced staff are always on hand to give expert advice. In addition, we handle the servicing, repair and recalibration of the equipment we supply, so excellent standards of customer care are guaranteed.

# The beating heart of operations

The centre of operations, located in the heart of Basingstoke, offers 17,000 square feet of office and warehouse space, a purpose-built manufacturing unit, a product development and testing facility, meeting and training rooms, together with extensive parking, turning and loading areas.





**clever** chemistry!

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#### **SPECIALIST CLEANERS**

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Specialist maintenance chemicals designed to tackle issues commonly associated with air conditioners



#### **UNIVERSAL CLEANERS**

#### Chemicals

AIR CONDITIONING

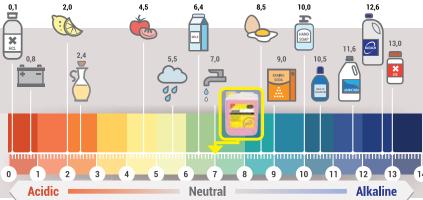


Now specified with major manufacturers in the HVAC market









1:8 - EVAPORATORS 1:4 - CONDENSERS

#### **VerteX®**

Neutral pH 7 cleaners for condensers and evaporators

- · Adaptive cleaner which quickly removes rust, scale, grease and fat
- Non corrosive neutral pH 7
- · Ideal for microchannel and coils with protective coatings
- · Neutralises all unpleasant malodour

CODE	PRODUCT	QTY	SIZE
S010389GB	VerteX	4	5L

VerteX® is a full-spectrum cleaner. Its unique formulation allows it to change its own pH balance to either acid or alkali to better combat the soils it comes into contact with. This adaptive dimension makes it perfect for use in almost any maintenance scenario – both indoors or outdoors.

Making fast work of dirt on coils, VerteX® quickly penetrates through rust, scale, grease and organic debris - loosening the deposits - allowing them to be easily rinsed clean.

VerteX® will not damage or etch the coil surface, making it the ideal product for modern and lightly coated alloy coils. No harmful or volatile by-products are produced as a result of using VerteX® and its ability to neutralise all unpleasant coil odour from evaporators means it can be used within normal business hours.







COMPLIES WITH BS/EN 1276 & BS/EN 1040

#### EasyClean™

Universal coil cleaner

- Suitable for use on both air cooled evaporators and condensers
- Convenient, high powered aerosol with a safe formulation
- · Attacks only the dirt not the coil
- Part of our Easy range of products

CODEPRODUCTQTYSIZES010128GBEasyClean12600ml



#### **EnviroCoil®**

Universal coil cleaner

- · Safe to use
- Biodegradable, environmentally friendly and mild formulation which makes it perfect for use in almost any maintenance scenario - indoors or outdoors
- Improves energy efficiency
- Contains no acids, phosphates, sodium/potassium hydroxide

CODE	PRODUCT	QTY	SIZE
S010167GB	EnviroCoil	4	5L
S010312GB	EnviroCoil	1	20L

#### **EVAPORATOR CLEANERS**



#### CondenCide®

and disinfectant



- With OX-60® disinfectant Kills 99.999% of bacteria in 60 seconds or less
- · Improves energy efficiency and indoor air quality
- Approved by leading condensate pump brands

CODE	PRODUCT	QTY	SIZE
S010166GB	CondenCide	4	5L
S010165GB	CondenCide	1	20L







**COMPLIES WITH** BS/EN 1276 & BS/EN 1040

EasyCare is an evaporator cleaner and disinfectant designed to address concerns over indoor air quality

#### EasyCare®

**Evaporator cleaner** and disinfectant

- Kills bacteria, fungi and viruses in 60 seconds
- Improves indoor air giality
- · Convenient, high-powered aerosol
- · Removes grease, nictine and grime

CODE	PRODUCT	QTY	SIZE
S010127GB	EasyCare	12	600ml



#### HydroCoil®

Alkaline evaporator cleaner

- · The original heavy-duty evaporator cleaner
- Cleans even the dirtiest evaporator coils
- Eliminates slime from condensate travs
- Safe for use with condensate pumps

CODE	PRODUCT	QTY	SIZE
S010181GB	HydroCoil	4	5L



#### RTU® ECD

Evaporator cleaner and disinfectant

- With QX-60® disinfectant Kills 99.999% of bacteria in 60 seconds or less
- · Convenient ready-to-use format

CODE	PRODUCT	QTY	SIZE
S010196GB	RTU ECD	8	1L
S010192GB	RTU ECD	4	5L
S010211GB	RTU ECD	1	20L
	0 0	4 1	



#### **RTU®** EC

**Evaporator cleaner** 

- · Highly effective at removing all common types of dirt and debris
- Convenient ready-to-use format
- Biodegradeable formula that is
- Great for application as part of a regular maintenance programme

CODE	PRODUCT	QTY	SIZE
S010176GB	RTU EC	8	1L
S010193GB	RTU EC	4	5L
S010212GB	RTU EC	1	20L

#### **AC SPARE PARTS**



The RDHA-1 Rigid drain hose adaptor is used to connect 9.5 mm (3/8") hose to 22 mm overflow pipe. Suitable for use with Tank Condensate Pumps.

#### RDHA-1

Rigid drain hose adaptor

- · Used to connect 9.5 mm (3/8") hose to 22 mm overflow pipe
- Suitable for use with Tank **Condensate Pumps**

CODE	PRODUCT	QTY
S160027GB	RDHA-1	2

#### Chemicals AIR CONDITIONING



#### SuperClean™

Heavy-duty condenser cleaner

- · Powerful foaming action
- Brightens the coil and inhibits future oxidation
- Just as powerful as an acidbased cleaner, but safer to use
- Strongest coil cleaner in the market, with a unique formulation

CODE	PRODUCT	QTY	SIZE
S010171GB	SuperClean	4	5L









#### HydroFoam® 2.0

Heavy-duty condenser cleaner and brightener

- · New coil brightening formula
- Non-toxic
- Biodegradeable
- · No degredation of aluminium or copper
- · Cleans even the most stubborn baked-on dirt

CODE	PRODUCT	QTY	SIZE
S010164GB	HydroFoam 2.0	4	5L



#### HAZARDOUS TRANSPORT

AEROSOL

EasyFoam is a powerful foaming condenser cleaner making it ideal for removing stubborn dirt from deep within problem coils

#### **EasyFoam®**

Foaming condenser cleaner

- Powerful formulation makes it ideal for removing stubborn dirt from problem coils
- Perfect for deep, multi-row condensers
- · Easy-to-use aerosol
- Part of our Easy range of products

CODE	PRODUCT	QTY	SIZE
S010132GB	EasyFoam	12	600ml



#### RTU® CC

Condenser cleaner

- · Convenient ready-to-use cleaner
- · Improves system efficiency
- Great as part of a regular maintenance programme

CODE	PRODUCT	QTY	SIZE
S010195GB	RTU CC	8	1L
S010191GB	RTU CC	4	5L
S010210GB	RTU CC	1	20L



#### HydroKleen®

Alkaline condenser cleaner

- Cleans even the most stubborn baked-on deposits
- · Dissolves grease and oil
- Safe to use on aluminium-finned coils, will not attack the metal
- Heavy-duty, foaming formulation for air-cooled condensers

CODE	PRODUCT	QTY	SIZE
S010183GB	HydroKleen	4	5L

#### **DRAIN & CONDENSATE TRAY TREATMENT**







StayClean™ Strips are an effective antibacterial treatment, providing up to six months protection from bacteria, fungi, algae and other microorganisms that can cause smells and blockages in air conditioning condensate trays.

The strips have a unique built-in inhibitor to protect equipment from rust and corrosion.

#### StayClean™ Strips

Condensate tray bacterial control

- · Prevents micro-organism growth in condensate trays
- · Controls odours
- Minimises risk of blockages
- · Contains biocide

CODE	PRODUCT	QTY	SIZE
S010307GB	StayClean Strips (small)	6	size 1
S010310GB	StayClean Strips (large)	6	size 2









StayClean™ Tablets are an inexpensive, easy-to-use, condensate tray treatment.

#### StayClean™ Mini Tablets

Condensate tray bacterial control

- · Controls odours
- · Reduces sludge build-up
- · Minimises risk of blockages

CODE	PRODUCT	QTY	SIZE
	StayClean Mini Tablets	20	1 pk-20 tablets
S010111GB	StayClean Mini Tablets Bulk	approx 540 tabs	1kg



PRODUCT

DrainKleen one shot 12

SIZE

250ml

#### **DrainKleen®**

CODE

S010106GB

Condensate drain unblocker

- Clears organic blockages
- · Heavier than water sinks to reach blockage site

CODE	PRODUCT	QTY	SIZE
S010188GB	DrainKleen	4	5L

#### **FRAGRANCE & ODOUR CONTROL**

#### Chemicals



#### **SmellyJelly®**

Fragrancing gel

- · Mini size are suitable for small fan coil units
- Size 1 are suitable for large fan coil and cassette units

CODE	PRODUCT	QTY	SIZE
S090002	SmellyJelly Citrus	20 cards	Size 1
S090003	SmellyJelly Floral	20 cards	Size 1
S090004	SmellyJelly Apple	20 cards	Size 1
S090006	SmellyJelly Morning	20 cards	Size 1
S090007	SmellyJelly Moutain Fresh	20 cards	Size 1
TBC	SmellyJelly Orange	20 cards	Size 1
S090008	SmellyJelly Mixed	20 cards	Size 1
S090017	SmellyJelly Citrus	20 cards	Mini
S090018	SmellyJelly Floral	20 cards	Mini
S090019	SmellyJelly Apple	20 cards	Mini
S090020	SmellyJelly Morning	20 cards	Mini
S090021	SmellyJelly Moutain Fresh	20 cards	Mini
TBC	SmellyJelly Orange	20 cards	Mini
S090022	SmellyJelly Mixed	20 cards	Mini



#### UP TO 6MTHS PROTECTION





EasyFresh is specifically designed for use with air conditioning units. This product works on contact, eliminates odours and has a long-lasting fresh scent

#### EasyFresh®

Odour neutraliser for AC systems

- · Specifically designed for air conditioning units
- · Eliminates odours
- · Produces a long-lasting fresh scent

CODE	PRODUCT	QTY	SIZE
S090049GB	EasyFresh	12	ml







Guardian® is an advanced coil coating, designed to protect air conditioning systems vulnerable to mould and bacteria.

#### **Guardian®**

Antimicrobial coil defence

- · Stops microbes growing back between cleans
- Continuous protection for up to 6 months
- · Stops odours and diseases: maintains indoor air quality

CODE	PRODUCT	QTY	SIZE
S010304GB	Guardian	8	500ml



Maintains indoor air quality and is odourless, easy to apply, long-lasting and effective

UP TO 12 months
PROTECTION

#### **StayClean**

Evaporator bacterial control treatment

Inhibits accumulation of dirt and microbes for up to 12 months

CODE	PRODUCT	OTY	SIZE
S010206GB	StayClean	8	500ml

#### THE FINISHING TOUCH



#### READY TO USE





EasyFinish™ is a diffuser and case cleaner specially formulated to remove nicotine, grease and general grime, allowing engineers to leave everything clean and tidy.

With an appealing fresh scent

#### EasyFinish™

Fascia and case cleaner

- · Suitable for most air conditioning units
- Safely removes finger marks etc from plastic and metal casework
- Easily removes stubborn nicotine, grease & general grime
- · Part of our Easy range of products

CODE	PRODUCT	QTY	SIZE
S010131GB	EasyFinish	12	600ml



These convenient wipes loosen, dissolve and absorb dirt, grease, grime, oil, paint and tar. EasyWipes¹\* come in a re-sealable bag that will preserve freshness and are small enough to be easily stored in your tool case or van's glove box.

#### EasyWipes™

Professional grade handwipes

- · Cleans surfaces quickly & effectively
- · Safe for use on hands
- No mess
- · Ideal for a quick clean-up after a job
- · Versatile multi-functional wipes

 CODE
 PRODUCT
 QTY
 SIZE

 S010151GB
 EasyWipes
 20 (pks)
 1pk (50 wipes)

 S010365GB
 Easywipes (box)
 1 (box)
 8 pks



#### READY TO USE





All-White" ceiling tile restorer is a quick and easy way of recolouring stained ceiling tiles to their original whiteness - saving you the time and expense of sourcing a new tile.





#### All-White®

Ceiling tile restorer

- Restores tile colour following condensate/oil leakage
- · Covers nearly all types of stains
- · Saves costly tile replacement

CODE	PRODUCT	QTY	SIZE
S010157GB	All-White	12	400ml



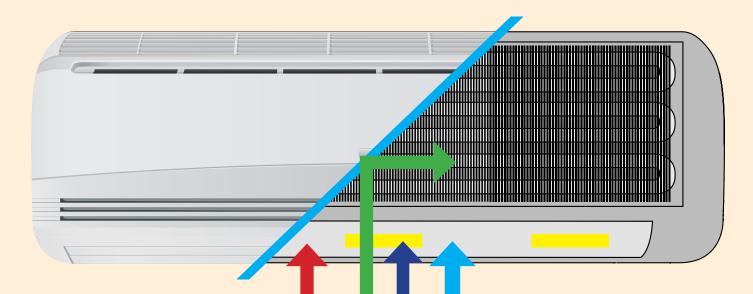
#### **RECOMMENDED CLEANING PROCESS**

What are the 3-steps of evaporator maintenance?

3-step

evaporator

maintenance program









Place the strip in the tray at the highest end, adjacent to the coil. If the tray has a central drain, place strips either side of the drain. If there is not enough space in the tray, the strips can be placed in the returns bend at the end of the coil at the opposite end to the drain connection.

# b PROTECT

#### protect from bacteria regrowth

Shake well to ensure that the active ingredients have mixed thoroughly. After making sure that the condensate tray and casework are as clean as the coils, spray liberally onto all evaporator surfaces that you are looking to protect. Coil needs to be dry before application. Allow to dry (approximately 20-30 minutes) after application before starting the system.





REFRIGERATION

The worlds only range of chemical cleaners for commercial refrigeration







Refrigeration coil cleaner

- Registered by NSF Safe for use in food storage & preparation areas
- Removes slime, mould & foodstuffs
- · Improves equipment efficiency
- User and environmentally friendly
- Complies with British & European Standards for Bactericides & Fungicides BS/EN 1276 & BS/EN 1650
- · Safe to use with condensate pumps

CODE	PRODUCT	QTY	SIZE
S010232GB	CoolSafe	4	5L



#### CONDENSATE PUMP SAFE





#### CoolSafe® RTU®

Refrigeration coil cleaner

- Convenient ready-to-use cleaner
- Improves system hygiene & efficiency
- Registered by NSF Safe for use in food storage & preparation areas
- Complies with British & European Standards for Bactericides & Fungicides BS/EN 1276 & BS/EN 1650
- Safe to use with condensate pumps

CODE	PRODUCT	QTY	SIZE
S010234GB	CoolSafe RTU	8	1L
S010233GB	CoolSafe RTU	4	5L

#### **FREEZER CLEANERS**









FroZone® has been specifically designed for the areas often inadvertently overlooked during the maintenance of walk-in freezers and refrigerators - their floors and walls.

Dirt build-up can cause unnecessary health and safety issues within food storage areas, such as the contamination of produce from mould and mildew. Easily cutting through dirt, fat and ice deposits this specialist formula makes FroZone® a highly effective cleaner in subzero temperatures. Maintaining cleaning quality down to -25°C, so no need to switch off the system during the cleaning process!

Due to the non-metal corrosive formula of FroZone®, it is safe to use on aluminium, stainless steel and copper, meaning it can also be used to clean freezer heat exchanger surfaces with no risk of damage.

#### FroZone®

Floor and wall cleaner for cold storage

CODE	PRODUCT	QTY	SIZE
S010406	FroZone	4	5L

- Effective floor and wall cleaning quality down to -25°C eliminating freezer shut down
- Easily cuts through dirt and fat deposits reducing cleaning time
- Non-metal corrosive formula making it safe to use on aluminium and stainless steel surfaces

#### **DRAIN TREATMENT**

#### **RESOURCE EXTRA**

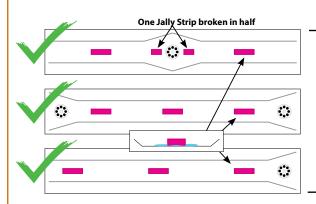
The correct application for the Jally Strips in chiller cabinet condensate drain pans will vary depending on the size and design of the chiller cabinets.

#### Quantity:

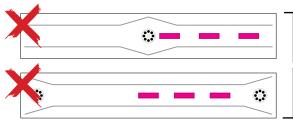
The number of Jally Strips required matches the length of the cabinet in metres. i.e. a 3 metre cabinet requires 3 x Jally Strips.

#### Placement:

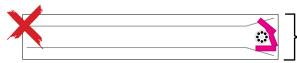
Some common sense will be required as not every potential layout will be covered by the diagram (below). As a rule of thumb, the strips should be evenly spaced along the bottom of the drain pan, where they will come in to contact with the condensate water draining down from the evaporator.



This is the correct application of the Jally Strips. They are evenly spaced along the bottom of the condensate tray, ensuring complete protection from jelly forming in the tray and drains.



These Jally Strips have been incorrectly positioned. By not spacing out the Strips evenly, it creates the potential for jelly to form on the left hand side of the condensate tray and the second drain hole



By placing the Jally Strips on the far side of the drain, • very little condensate will come in to contact with the strips, meaning very little biocide will be released. This will result in the jelly forming.



The Jally Strips have been designed to sit in the lowest part of the condensate tray. By incorrectly placing them on the high sides of the condensate tray, they will not come into contact with the required amount of condensate to release the biocide which prevents the jelly forming.



Again, the Jally Strips have been designed to sit in the lowest part of the condensate tray. Be careful not to bridge the two high sides of the condensate tray with the strips. If you do, the condensate will simply flow underneath the strips, preventing any biocide from being

# Jally Strips Condensate tray microbial control Designed for refrigeration systems Slime dispersing action Smart release extra biocidal power when needed 12 months protection Safe to use in food preparation areas Safe for use with condensate pumps NSF Nativate Corporate friguese (AM) (FI) (Separate (AM) (FI) (Separat

#### Jally® Strips

Condensate tray microbial control



- Designed for refrigeration systems
- Slime dispersing action
- · Smart release extra biocidal power when needed
- 12 months protection
- Safe to use in food preparation areas
- Safe to use with condensate pumps

HAZARDOUS TRANSPORT

CODE	PRODUCT	QTY	SIZE
S010386GB	Jally Strips	5	50 strips
S010370GB	Jally Strips	1	50 strips

Jally® Strips are a condensate tray treatment providing up to twelve months protection from slime build up caused by bacteria, fungi, algae and other micro-organisms. The large sized Jally® Strips are designed specifically for use on large cooling systems. When used correctly, Jally® Strips are safe to use in food preparation and storage areas (NSF registered).

Please note that we recommend a deep and thorough clean of any refrigeration system using **DrainSafe** and **CoolSafe** (part of our **3-step** cleaning process). Please ensure that the condensate drains are running free and clear before placing the strips - **Jally Strips** will maintain the environment that a deep clean creates.





Refrigeration case cleaner and disinfectant

- Safe, sanitising action removes mould & food debris
- · Ideal for chilled display cabinets and casing
- Effective on plastics, metals and glass
- Registered by NSF Safe for use in food storage & preparation areas

CODE	PRODUCT	QTY	SIZE
S010262GB	AllSafe	4	5L



#### READY TO USE



AllSafe® RTU® is the readyto-use option for AllSafe refrigeration case cleaner and disinfectant which comes with all the cleaning ability of the concentrate but is premixed for your safety and convenience.

#### AllSafe® RTU®

Refrigeration case cleaner and disinfectant

- Registered by NSF Safe for use in food storage & preparation areas
- Convenient ready-to-use cleaner
- · Improves system hygiene & efficiency

CODE	PRODUCT	QTY	SIZE
S010299GB	AllSafe RTU	8	1L
S010262GB	AllSafe RTU	4	5L



#### **DrainSafe®**

Refrigeration drain unblocker

- Clears organic blockages
- · Safe to use with condensate pumps
- Registered by NSF Suitable for use in food storage & preparation areas

CODE	PRODUCT	QTY	SIZE
S010257GB	DrainSafe	8	500ml
S010264GB	DrainSafe	4	5L



#### 3-flo Kit

Refrigeration cleaning kit

- 1 x 500ml DrainSafe
- 1 x 1L CoolSafe
- 1 x 3 pack Jally Strips

CODE PRODUCT QTY S010410 3-flo kit 1

#### NSF International – Nonfood Compounds Registration Program

When you choose a product certified by NSF, it is letting you know the company complies with strict standards and procedures imposed by NSF. From extensive product testing and material analyses to unannounced plant inspections, every aspect of a product's development is thoroughly evaluated before it can earn an NSF certification.



More importantly, NSF certification is not a one-time event, but involves regular on-site inspections of manufacturing facilities and regular re-testing of products to ensure that they continue to meet the same high standards required to maintain certification over time. If for any reason a product fails to meet one or more certification criteria, NSF will take enforcement actions to protect you, including product recall, public notification or descripting in the contribution of the certification.

Products that earn NSF certification are said to be "NSF certified" or "NSF listed" and display the applicable NSF certification mark to show that they have been tested by one of today's most respected independent product testing organisations.

Products eligible for NSF Registration include all compounds used in and around food establishments (nonfood compounds), such as disinfectants and lubricants, and those used for pre-processing of food substances, such as fruits/vegetable washing agents. NSF Registration assures inspection officials and end users that formulation and labels meet appropriate food safety regulations.

# 3-STEP Refrigerator LIFE SUP

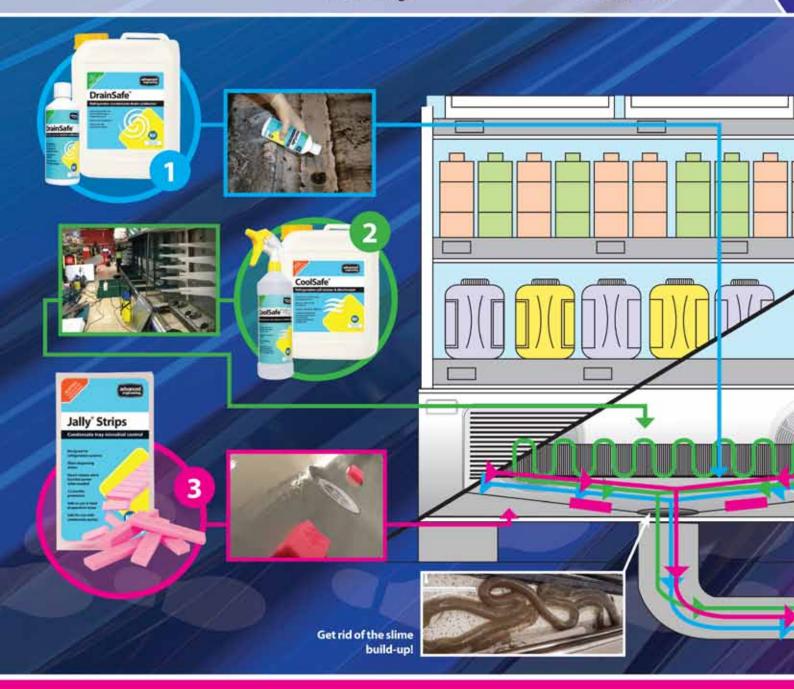
# CLEAN & KILL DrainSafe®

CLEAN & KILL CoolSafe

当PROTEC Jally® S

DrainSafe® dissolves any contamination in the drain line, to create clear and clean condensate run offs.

CoolSafe® sprayed over and around the coils will loosen dirt and grime - cleaning while disinfecting! Adding Jally® Strips to your regular maintenance program will eliminate slime build-up for only 1 penny a day!



#### **DrainSafe®**

Refrigeration drain unblocker

**DrainSafe®** is a powerful drain unblocker for use on refrigeration systems.

It has been designed to quickly dissolve slime and biofilms. These buildups are commonly found in the condensate lines draining away from chilled storage and dairy cabinets and can cause blockages and the spread of bacteria.

Featuring an industrial strength formula, **DrainSafe®** is acceptable for use on drains in and around food processing areas.







#### CoolSafe®

CoolSafe\* and CoolSafe\* RTU\* comply with British & European Standards for Bactericides & Fungicides BS/EN 1276 & BS/EN 1650

Refrigeration coil cleaner & disinfectant

**CoolSafe®** is an effective coil cleaner for refrigeration systems. Its unique formula will remove all common contaminants left by organic materials and foodstuffs on cooling coils – with minimum hazard to the user and immediate environment.

**CoolSafe®** is safe to use with condensate pumps and is registered with NSF, which means it is mild enough to be used in sensitive food-preparation and storage areas.

CoolSafe\* is ideal for use on food-display cabinets, walk-in refrigerators and freezers.



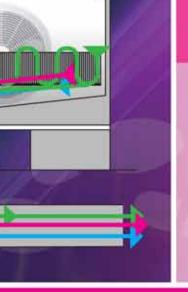


#### Jally® Strips

Condensate tray microbial control

Jally® Strips are condensate tray treatment providing up to twelve months protection from slime build up caused by bacteria, fungi, algae and other micro-organisms. The large sized Jally® Strips are designed specifically for use on large cooling systems. When used correctly, Jally® Strips are safe to use in food preparation and storage areas.







#### **HEATING**

From protection against limescale through to noise reducers - our chemicals have it all covered



#### **HEATING SYSTEMS**





#### **NEW READY** TO USE

SafeGarde SG1 Scale Inhibitor provides protection for highvalue components - such as heat exchangers - against limescale and corrosion. Suitable for both new and existing central heating systems, SafeGarde SG1 Scale Inhibitor will extend the life of the system. This will ensure your systems performs with maximum efficiency and minimises fuel usage.

> with DUATROTECH

TECHNOLOGY

NEW

#### SafeGarde SG1

Multi-metal corrosion inhibitor

- · Quadruple blend of corrosion inhibitors
- Protects against limescale and corrosion
- · Suitable for both old and new systems

CODE	PRODUCT	QTY	SIZE
S170001GB	SafeGarde SG1	12	1L



#### **READY** TO USE

SafeGarde SG2 Noise Reducer quickly neutralises and removes corrosion deposits, including sludge, flux, debris, oils and grease from new and old central heating systems. It restores circulation to radiators and pipe work. For best results on old and kettling systems, this product should be used before SafeGarde SG1 inhibitor.

#### SafeGarde SG2

Noise reducer

- Removes boiler noise and improves heat transfer
- · Can be left in the system for 2 weeks to breakdown Magnetite sludges.

CODE	PRODUCT	QTY	SIZE
S170002GB	SafeGarde SG2	12	1L



#### **READY** TO USE

SafeGarde SG3 Cleaner is sufficient to clean a typical domestic central heating system within 1 hour (average 3 to 4 -bedroom house or 100L). Contains chelant which holds metal debris in solution and stops them from sticking. Additional/repeat applications of SafeGarde SG3 Cleaner may be necessary for larger systems, or if systems are heavily sludged.

#### SafeGarde SG3

Cleaner and flusher

- · Cleans a tyical domestic central heating system within one hour with or without a powerflush machine
- · Removes debris, sludge and scale

CODE	PRODUCT	QTY	SIZE
S170000GB	SafeGarde SG3	12	1L

#### **HEATING SPARES**



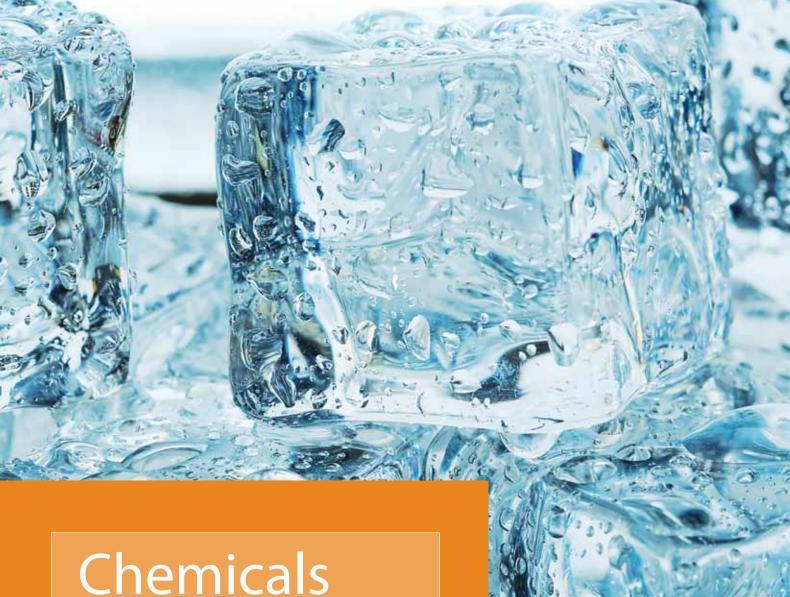
The RDHA-1 Rigid drain hose adaptor is used to connect 9.5 mm (3/8") hose to 22 mm overflow pipe. Suitable for use with Tank Condensate Pumps.

#### RDHA-1

Rigid drain hose adaptor

- Used to connect 9.5 mm (3/8") hose to 22 mm overflow pipe
- · Suitable for use with Tank Condensate **Pumps**

CODE **PRODUCT** QTY S160027GB RDHA-1



#### **ICE MACHINES**

Products to keep ice machines producing clean and healthy ice





**NEW** 

HB-30 has had a REVAMP. The old formula has been improved resulting in a phenomenal new product

This odour-free ice machine cleaner unlocks the cleaning power of phosphoric acid to remove limescale and other harmful deposits.

It is now equipped with a colour indicator which allows the user complete assurance that the product has been completely flushed from the machine.



CONCENTRATE

Also available as a one-shot version!

#### Ice 'n' Clean®

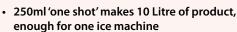
Ice machine cleaner

- · Clears heavy limescale and slime deposits
- · Nickel and aluminium safe suitable for all ice machines
- Colour indicator ensures product is competely flushed
- New odourless formula

CODE	PRODUCT	QTY	SIZE
S010209GB	Ice 'n' Clean	12	1L
S010169GB	Ice 'n' Clean	4	5L
S010342GB	Ice 'n' Clean	1	20L

#### Ice 'n' Clean® one shot

Ice machine cleaner & disinfectant



- · Suitable for use with all types of ice machines
- Concentrated formula

CODE	DDODUCT	OTV	CIZE
CODE	PRODUCT	QTY	SIZE
504044050	1 1 6 1 .		0=0 1
S010148GB	Ice 'n' Clean one shot	17	250ml







Specialist chemicals designed with the engineer's requirements in mind





MAKES **15L** 



CONCENTRATE



flammable

**CODE PRODUCT QTY SIZE** S010133GB GreaseGobbler 12 400ml

HAZARDOUS TRANSPORT

GreaseGobbler™, is

a no-rinse-required

condensing unit coil

**AEROSOL** 









#### **EndoFlush®**

Internal coil & system cleaner

- For use after burnouts, before component changes or when retrofitting
- Will flush away sludge, carbon residues, acids, oils and water
- · Low viscosity flows easily

PRODUCT	QTY	SIZE
EndoFlush	4	5L
EndoFlush	1	20L
EndoFlush	1	205L
	EndoFlush EndoFlush	EndoFlush 4 EndoFlush 1



#### Flushing pump

and pump spare parts

and pamp spare parts					
CODE	PRODUCT	QTY	SIZE		
S010005	Flushing Pump	1	110V		
S010006	Flushing Pump	1	240V		
S070173	Electric Box	1	-		
S070174	Replacement gauge	1	-		
S010090	Service kit	1	-		

#### Sucro<sup>®</sup>

Heavy-duty sugar remover

- Specially developed for removing sugar, yeast and coffee dust build-up from indoor evaporator units
- · Powerful foaming action
- Cleans even the most stubborn baked-on deposits improving air flow and efficiency
- Developed alongside a major chocolate factory in the UK

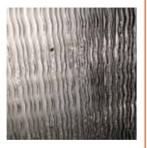
CODE	PRODUCT	OTY	SIZE
	INODUCI	Q11	
S013378GB	Sucro	4	5L

Fine sugars used in some manufacturing processes can build up on air conditioning coils. Over time, these layers of fine sugar particles stick on the coils, solidify, and cause a reduction in the airflow and heat transfer.

Designed with the food manufacturing and processing market in mind, Sucro® has a specially designed formula that makes short work of removing the most stubborn of accumulated deposits.







#### **RESOURCE EXTRA**

#### **PIPESIZING CHART**



- For use after burnouts, before component changes or when retrofitting
- Effective will flush away sludge, carbon residues, acids, oils and water
- Low viscosity flows easily around the system

**EndoFlush®** is an internal system cleaner ideal for use after a burnout or retrofit.

Its low viscosity allows it to be circulated freely around a system to remove contaminants and physical debris, using a flushing pump. On contact, **EndoFlush®** will break down all carbon, tar, oil and sludge deposits. These contaminants are flushed out of the system, leaving internal surfaces clean and ready for re-commissioning. **EndoFlush®** is CFC-free and is not a regulated substance.



Flushing pump and pump spare parts					
Bar/PSi	RPM/	FLOW RATE		PERFO	RMANCE
	UPM	l/min	GPM	HP	kW
5 / 72	1300	11.2	3.0	0.2	0.2
	1350	11.5	3.0	0.2	0.2
	1400	11.8	3.1	0.2	0.2
	1450	12.1	3.2	0.2	0.2

						PIPE	DIAME	TER				
		3/8	1/2	5/8	7/8	1 1/8	1 3/8	1 5/8	2 1/8	2 5/8	3 1/8	inches
		0.38	0.500	0.63	0.88	1.13	1.38	1.63	2.13	2.63	3.13	inches
		9.53	12.70	15.88	22.23	28.58	34.93	41.28	53.98	66.68	79.38	mm
				Vol	ume of E	ndoFlus	h neede	d to floo	d the pi	pe		
	1m	0.07	0.13	0.20	0.39	0.64	0.96	1.34	2.29	3.49	4.95	ltr
	2m 3m	0.14	0.25	0.40	0.78 1.16	1.28	1.92 2.87	2.68 4.01	4.58 6.86	6.98 10.47	9.90	ltr ltr
	4m	0.29	0.51	0.79	1.55	2.57	3.83	5.35	9.15	13.97	19.79	ltr
	5m 6m	0.36	0.63	0.99 1.19	1.94 2.33	3.21 3.85	4.79 5.75	6.69 8.03	11.44	17.46 20.95	24.74	ltr ltr
	7m	0.50	0.89	1.39	2.72	4.49	6.71	9.37	16.02	24.44	34.64	ltr
	8m 9m	0.57	1.01	1.58	3.10 3.49	5.13 5.77	7.66 8.62	10.70 12.04	18.30 20.59	27.93 31.42	39.59 44.53	ltr ltr
	10m	0.71	1.27	1.98	3.88	6.41	9.58	13.38	22.88	34.92	49.48	ltr
	11m 12m	0.78 0.86	1.39	2.18	4.27 4.66	7.05 7.70	10.54 11.50	14.72 16.06	25.17 27.46	38.41 41.90	54.43 59.38	ltr ltr
	13m	0.93	1.65	2.57	5.04	8.34	12.45	17.39	29.75	45.39	64.33	ltr
	14m 15m	1.00	1.77	2.77	5.43 5.82	8.98 9.62	13.41 14.37	18.73 20.07	32.03 34.32	48.88 52.37	69.28 74.22	ltr ltr
	16m	1.14	2.03	3.17	6.21	10.26	15.33	21.41	36.61	55.86	79.17	ltr
	17m 18m	1.21	2.15	3.36 3.56	6.60	10.90 11.54	16.29 17.24	22.75	38.90 41.19	59.36 62.85	84.12 89.07	ltr ltr
	19m	1.35	2.41	3.76	7.37	12.18	18.20	25.42	43.47	66.34	94.02	ltr
	20m 21m	1.43	2.53	3.96 4.16	7.76 8.15	12.83 13.47	19.16 20.12	26.76 28.10	45.76 48.05	69.83 73.32	98.97 103.91	ltr ltr
	22m	1.57	2.79	4.35	8.53	14.11	21.08	29.44	50.34	76.81	103.91	ltr
	23m 24m	1.64 1.71	2.91 3.04	4.55 4.75	8.92 9.31	14.75 15.39	22.03 22.99	30.77 32.11	52.63 54.91	80.31 83.80	113.81 118.76	Itr
	25m	1.78	3.17	4.95	9.70	16.03	23.95	33.45	57.20	87.29	123.71	ltr ltr
	26m 27m	1.85	3.29 3.42	5.15 5.34	10.09 10.47	16.67 17.32	24.91 25.87	34.79 36.13	59.49 61.78	90.78 94.27	128.66 133.60	ltr ltr
	28m	2.00	3.55	5.54	10.47	17.96	26.82	37.46	64.07	97.76	138.55	ltr
	29m	2.07	3.67	5.74	11.25	18.60	27.78	38.80	66.35	101.25	143.50	ltr ltr
	30m 31m	2.14	3.80	5.94 6.14	11.64 12.03	19.24 19.88	28.74 29.70	40.14 41.48	68.64 70.93	104.75 108.24	148.45 153.40	ltr
	32m	2.28	4.05	6.33	12.41	20.52	30.66	42.82	73.22	111.73	158.35	ltr
	33m 34m	2.35	4.18 4.31	6.53 6.73	12.80 13.19	21.16	31.61 32.57	44.15 45.49	75.51 77.80	115.22 118.71	163.29 168.24	ltr ltr
	35m	2.49	4.43	6.93	13.58	22.45	33.53	46.83	80.08	122.20	173.19	ltr
	36m 37m	2.57	4.56 4.69	7.13 7.32	13.97 14.35	23.09	34.49 35.45	48.17 49.51	82.37 84.66	125.70 129.19	178.14 183.09	ltr ltr
	38m	2.71	4.81	7.52	14.74	24.37	36.40	50.84	86.95	132.68	188.04	ltr
	39m 40m	2.78 2.85	4.94 5.07	7.72 7.92	15.13 15.52	25.01 25.65	37.36 38.32	52.18 53.52	89.24 91.52	136.17 139.66	192.98 197.93	ltr ltr
	41m	2.92	5.19	8.12	15.91	26.29	39.28	54.86	93.81	143.15	202.88	ltr
	42m 43m	2.99 3.06	5.32 5.45	8.31 8.51	16.29 16.68	26.93 27.58	40.24	56.20 57.54	96.10 98.39	146.64 150.14	207.83	ltr ltr
Ξ	44m	3.14	5.57	8.71	17.07	28.22	42.15	58.87	100.68	153.63	217.73	ltr
ENGTH	45m 46m	3.21 3.28	5.70 5.83	8.91 9.10	17.46 17.85	28.86 29.50	43.11	60.21 61.55	102.96 105.25	157.12 160.61	222.67	ltr ltr
9	47m	3.35	5.95	9.30	18.23	30.14	45.03	62.89	107.54	164.10	232.57	ltr
1111	48m 49m	3.42 3.49	6.08	9.50 9.70	18.62 19.01	30.78 31.42	45.98 46.94	64.23 65.56	109.83 112.12	167.59 171.09	237.52	ltr ltr
PIPI	50m	3.56	6.33	9.90	19.40	32.07	47.90	66.90	114.41	171.09	247.42	ltr
ED	51m 52m	3.63 3.71	6.46	10.09 10.29	19.79 20.17	32.71 33.35	48.86 49.82	68.24 69.58	116.69 118.98	178.07 181.56	252.36 257.31	ltr ltr
URE	53m	3.78	6.71	10.49	20.17	33.99	50.77	70.92	121.27	185.05	262.26	ltr
MEAS	54m 55m	3.85 3.92	6.84	10.69 10.89	20.95 21.34	34.63 35.27	51.73 52.69	72.25 73.59	123.56 125.85	188.54 192.03	267.21 272.16	ltr ltr
Ħ	56m	3.99	7.09	11.08	21.73	35.91	53.65	74.93	123.83	195.53	277.11	ltr
	57m 58m	4.06 4.13	7.22 7.35	11.28 11.48	22.11	36.55 37.20	54.61 55.56	76.27 77.61	130.42 132.71	199.02 202.51	282.05 287.00	ltr ltr
	59m	4.20	7.47	11.68	22.89	37.84	56.52	78.94	135.00	206.00	291.95	ltr
	60m 61m	4.28 4.35	7.60 7.73	11.88 12.07	23.28 23.66	38.48 39.12	57.48 58.44	80.28 81.62	137.29 139.57	209.49 212.98	296.90 301.85	ltr ltr
	62m	4.42	7.85	12.07	24.05	39.76	59.40	82.96	141.86	216.47	306.80	ltr
	63m	4.49 4.56	7.98 8.11	12.47 12.67	24.44 24.83	40.40 41.04	60.35 61.31	84.30 85.63	144.15 146.44	219.97 223.46	311.74 316.69	ltr ltr
	64m 65m	4.63	8.23	12.87	25.22	41.68	62.27	86.97	148.73	226.95	321.64	ltr
	66m	4.70 4.77	8.36	13.06	25.60	42.33	63.23	88.31 89.65	151.01	230.44	326.59	ltr ltr
	67m 68m	4.77	8.49 8.61	13.26 13.46	25.99 26.38	42.97 43.61	64.19 65.14	90.99	153.30 155.59	233.93 237.42	331.54 336.49	ltr
	69m 70m	4.92 4.99	8.74 8.87	13.66 13.86	26.77 27.16	44.25 44.89	66.10 67.06	92.32 93.66	157.88 160.17	240.92 244.41	341.43 346.38	ltr ltr
	70m	5.06	8.99	14.05	27.16	45.53	68.02	95.00	162.46	244.41	351.33	ltr
	72m	5.13	9.12	14.25	27.93	46.17	68.98	96.34	164.74	251.39	356.28	ltr
	73m 74m	5.20 5.27	9.25 9.37	14.45 14.65	28.32 28.71	46.82 47.46	69.93 70.89	97.68 99.01	167.03 169.32	254.88 258.37	361.23 366.18	ltr ltr
	75m	5.34	9.50	14.84	29.10	48.10	71.85	100.35	171.61	261.86	371.12	ltr
	76m 77m	5.42 5.49	9.63 9.75	15.04 15.24	29.48 29.87	48.74 49.38	72.81 73.77	101.69 103.03	173.90 176.18	265.36 268.85	376.07 381.02	ltr ltr
	78m	5.56	9.88	15.44	30.26	50.02	74.72	104.37	178.47	272.34	385.97	ltr
	79m 80m	5.63 5.70	10.01	15.64 15.83	30.65 31.04	50.66 51.30	75.68 76.64	105.70 107.04	180.76 183.05	275.83 279.32	390.92 395.87	ltr ltr
	81m	5.77	10.26	16.03	31.42	51.95	77.60	108.38	185.34	282.81	400.81	ltr
	82m 83m	5.84 5.91	10.39	16.23 16.43	31.81 32.20	52.59 53.23	78.56 79.51	109.72 111.06	187.62 189.91	286.31 289.80	405.76 410.71	ltr ltr
	84m	5.99	10.64	16.63	32.59	53.87	80.47	112.39	192.20	293.29	415.66	ltr
	85m 86m	6.06	10.77	16.82 17.02	32.98 33.36	54.51 55.15	81.43 82.39	113.73 115.07	194.49 196.78	296.78 300.27	420.61 425.56	ltr ltr
	87m	6.20	11.02	17.22	33.75	55.79	83.35	116.41	199.06	303.76	430.50	ltr
	88m 89m	6.27 6.34	11.15	17.42 17.62	34.14 34.53	56.43 57.08	84.30 85.26	117.75 119.08	201.35	307.25 310.75	435.45 440.40	ltr ltr
	90m	6.41	11.40	17.81	34.92	57.72	86.22	120.42	205.93	314.24	445.35	ltr
	91m 92m	6.48 6.56	11.53 11.65	18.01 18.21	35.30 35.69	58.36 59.00	87.18 88.14	121.76 123.10	208.22	317.73 321.22	450.30 455.25	ltr ltr
	93m	6.63	11.78	18.41	36.08	59.64	89.09	124.44	212.79	324.71	460.19	ltr
	94m 95m	6.70 6.77	11.91 12.03	18.61 18.80	36.47 36.86	60.28 60.92	90.05 91.01	125.77 127.11	215.08 217.37	328.20 331.70	465.14 470.09	ltr ltr
	95m 96m	6.84	12.03	19.00	37.24	61.56	91.01	127.11	217.37	331.70	470.09	ltr
	97m 98m	6.91 6.98	12.29 12.41	19.20 19.40	37.63 38.02	62.21 62.85	92.93 93.88	129.79 131.13	221.95 224.23	338.68 342.17	479.99 484.93	ltr ltr
	98m 99 m	7.05	12.41	19.40	38.02	63.49	93.88	131.13	224.23	342.17	484.93	ltr



# READY TO USE ScalePro\* is a rapid descaler for condensers affected by limescale build-up.

#### Hidrox™

Internal-pipework limescale remover

- For cooling towers, pipework, condensers, water heaters and cast-iron indoor boilers
- · Contains inhibitors to protect metal surfaces
- · Colour indicator to ensure continued protection

CODE	PRODUCT	QTY	SIZE
S010208GB	Hidrox	12	1L
S010168GB	Hidrox	4	5L
S010213GB	Hidrox	1	20L

#### ScalePro®

Limescale remover for adiabatic condensers

- · Rapidly removes scale from condenser coils
- · Restores system efficiency
- · Safe on aluminium coils
- · Perfect for adiabatic coolers

CODE	PRODUCT	QTY	SIZE
S010147GB	ScalePro	4	5L
S010336GB	ScalePro	1	20L

#### CORROSION PREVENTION







EasyCoat™ is an acrylic coating aerosol, designed to guard air-cooled coils against corrosive environmental factors such as acid rain, saline atmospheres and airborne ammonia. Its rapid-drying, waterproof, oil-resistant formulation ensures long-term protection for your air conditioning and refrigeration systems.

#### **EasyCoat**<sup>™</sup>

Acrylic protective coating for coils

- Effective corrosion protection for coils
- · Indicator dye helps ensure complete coverage
- Rapid drying

CODE	PRODUCT	QTY	SIZE
S010129GB	EasyCoat	12	600ml







ProTect™ is a manually applied acrylic coating designed to guard air cooled coils against corrosive environmental factors such as acid rain, saline atmospheres and airborne ammonia.

#### **ProTect™**

Acrylic coating for coils

- Economical protective coating for cooling coils
- · Rapid drying
- · Water & oil resistant formula

CODE	PRODUCT	QTY	SIZE
S010032GB	ProTect	1	1L
S010032GB	ProTect	1	5L



Products intended to aid the engineer in coil cleaning and servicing







Pump assembly

Replacement seal kit

Pressure relief valve

Lance assembly (includes nozzle)

#### **HydroSprayer®**

Cleaner applicator

- · Heavy duty ow pressure sprayer
- Suitable for use with all Advanced coil cleaner concentrates
- Full range of spares available

CODE	PRODUCT	QTY	SIZE
S010107	HydroSprayer	1	8L
S010376GB	HydroSprayer	1	5L
S010138	Replacement Seal Kit	1	-
S010139	Pump Assembly	1	-
S010140	Lance Assembly	1	-
S010141	Handle Assembly	1	-
S010142	Pressure Relief Value	1	-

COMING SOON! ELECTRIC SPRAYER PLEASE ASK SALES FOR DETAILS



AC-Pro™ Pads are an efficient record management system, with the reporting sheets providing engineers with a concise, efficient way to keep accurate records and give peace of mind to customers; particularly

those worried about their legal F-Gas duties.

#### AC-Pro™

Report sheets

- Present a professional image with these two part NCR reports
- Help your clients comply with the current F-Gas regulations
- Provide structured information to keep your client's equipment log books up to date (BS/EN 378-2:2000)

CODE	PRODUCT	QTY	SIZE
S080028GB	Breakdown Report	10	50 sheets
S080029GB	Installation Reports	10	50 sheets
S080030GB	Air Conditioning Service Reports	10	50 sheets
S080031GB	Refrigerant Tracking Reports	10	50 sheets
S080032GB	Parts Requests Reports	10	50 sheets
S080033GB	Commissioning Reports	10	50 sheets
S080028GB	Refrigeration Service Reports	10	50 sheets
S080035GB	Pipe Strength & Tightness Reports	10	50 sheets
S080036GR	Miyad Pads	10	50 chapte



The pack contains: 30 x adhesive stickers (140x105mm) - combining all the information in one label

1 x Marker Pen

#### **AC-Pro**™

F-Gas system labels

- Record the total system refrigerant charge
- Keep a refrigerant leak check record
- · Water & weather resistant

CODE PRODUCT QTY SIZE S080037GB AC-Pro F-Gas 5 60 labels



The TieTite is designed to be used as an aid to cleaning ceiling-mounted evaporators. They help reduce the splashing

of any cleaning products onto furnishings and wall coverings. They also provide some level of protection to the end user.

#### TieTite®

Air conditioning cleaning cover for high wall units

- Ideal for use with high wall air conditioning units
- Protects walls, carpets and surrounding equipment whilst cleaning
- Provides protection to the user

CODE	PRODUCT	QTY	SIZE
S010119GB	TieTite	5/10/50	Size 1
TIETITE2	TieTite	5/10/50	Size 2



Bubble-up detectors designed to find even the smallest leaks



#### **LEAK DETECTION SPRAYS**

SPRAYS



HAZARDOUS TRANSPORT

AEROSOL

READY TO USE EasyFind™ is a bubble-up leak detector specifically designed to locate refrigerant leaks.



#### READY TO USE

RTU® BU Bubble-up leak detector is specifically designed to locate refrigerant leaks.

Standard bubble-up leak detectors, designed for use with natural gas, are unsuitable: their lower viscosity means they will not cling to surfaces as effectively and can easily be blown off the pipework before the refrigerant leak is identified.

#### EasyFind™

Bubble-up leak detector

- Specifically designed for refrigerant leaks
- Produces long-lasting bubbles
- · Clings to all surfaces

CODE	PRODUCT	QTY	SIZE
S010130GB	EasyFind	12	400ml

#### RTU™ BU

Bubble-up leak detector

- Specifically designed for refrigerant leaks
- Produces long-lasting bubbles
- Clings to all surfaces

CODE	PRODUCT	QTY	SIZE
S010173GB	RTU BU	8	1L
301017300	NTO DO	0	16

# BRAZING & SOLDERING

Soldering and brazing products for professionals

#### **FLAME RETARDENT**



#### PyroCool®

Flame retardant gel

- Protects all surfaces and parts close to brazing, soldering and welding
- Reduces risk of fire by protecting surfaces and dissipating heat
- Sticks to all surfaces for maximum protection
- Suitable for copper, steel and aluminium pipework

CODE	PRODUCT	QTY	SIZE
S050020GB	PyroCool	12	250ml
S050021GB	PyroCool	8	500ml
S050004GB	PyroCool	8	1L

#### **OILS & LUBRICANTS**



# OILS & LUBRICANTS

Keep systems running efficiently with high-quality oil

#### **VACUUM PUMP OIL**



#### Vacuum pump oil

- Designed for vacuum pumps
- · High thermal stability
- Low moisture content
- · Available in a variety of different sizes

CODE	PRODUCT	QTY	SIZE
S145023GB	Advanced vacuum pump oil	12	1L

# 10 ULTIMO

110 Illtima

One-step
disinfectant & cleaner

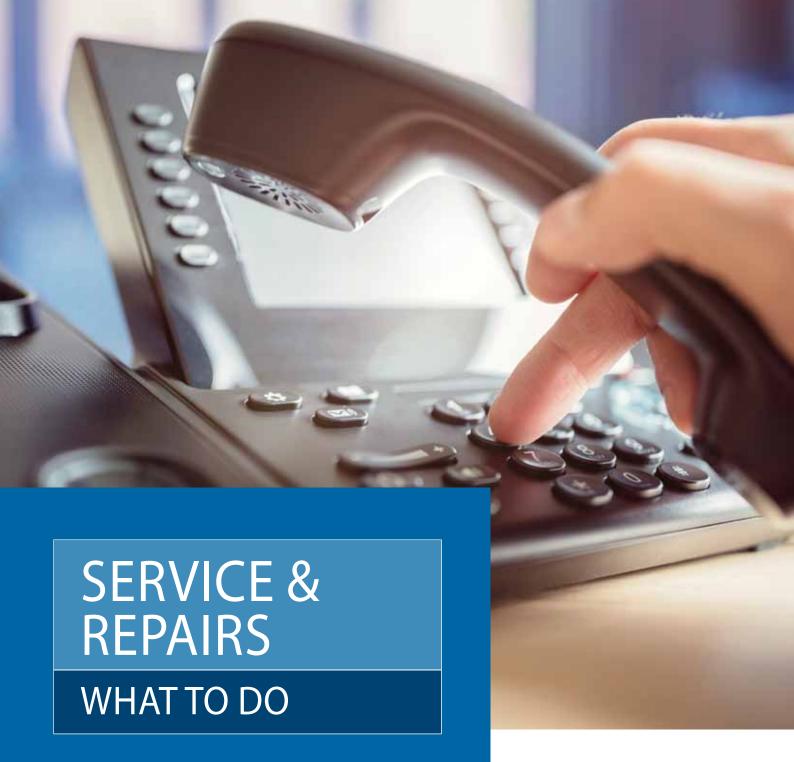
CODE	PRODUCT	QTY	SIZE					
S010447	D10 Ultimo	12	1L					
S010446	D10 Ultimo	4	5L					
S010448	D10 Ultimo (empty mixing) bottles	8	1L					

- Effective against a broad spectrum of bacteria and fungi
- Will inhibit growth of mould and mildew (and associated odours)
- QUAT/PHMB-free formulation which does not leave residues on surfaces
- Reduces cross-contamination in hospitals, schools, institutions and industry
- For hard, nonporous surfaces
- Tested to SB EN 1276 and BS EN 13697 disinfectant standards

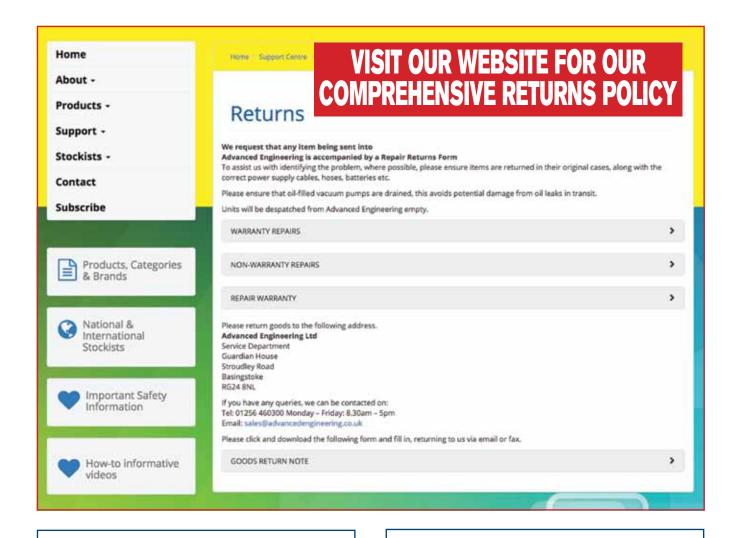
Our QUAT-free D10 is a concentrated liquid detergent which cleans and disinfects all surfaces in one easy step. This product is available for all surfaces in food preparation areas, kitchen surfaces or medical facilties where cleaning and disifecting is required simultaneously. D10 is suitable for cleansing and sanitising a variety of hard surfaces, including polished metals, plastics and painted areas, without and risk of damage. The clever chemistry in this product combines triamines, sequestrants, surfactants and a buffer system which makes D10 very effective against a wide range of micro-organisms - in all water conditions.











#### **REPAIR SERVICE**

Advanced Engineering Ltd has a dedicated service and repair facility with qualified engineers on hand to provide quality repairs and expert advice. Our workshop holds extensive stock of replacement parts. To support your business we have a robust returns and repairs service.

- Items requiring repair under warranty will need to be supported by a valid proof of purchase.
- We request any item being sent into Advanced Engineering is accompanied by a Repair Returns Form

The form and full details of our repairs and returns process can be found at: www.advancedengineering.co.uk/repairs

#### **CALIBRATION SERVICE - TIF SCALES**

Advanced Engineering Ltd offers a test and calibration service on our range of TIF Scales – the only way to prove instrument reading accuracy: essential for preventing cylinder overfill and for accurately charging systems.

 Calibrated scales are tested, cleaned and issued with a certificate.

If you have any questions, we can be contacted on:

Tel: 01256 460300

Email: sales@advancedengineering.co.uk





#### **INDEX BY PRODUCT**



CODE	PRODUCT	MANUFACTURER	SIZE	PAGE	CODE	PRODUCT	MANUFACTURER	SIZE	PAGE
S010410	3-flo kit	ADVANCED		15	S010032GB	ProTect	ADVANCED	1L	25
S080037GB	AC-Pro F-Gas	ADVANCED	60 labels	27	S010032GB	ProTect	ADVANCED	5L	25
S145023GB	Advanced vacuum pump oil	ADVANCED	-	30	S010139	Pump Assembly	ADVANCED	-	27
S080030GB	Air Conditioning Service Reports	ADVANCED	50 sheets	27	S050004GB	PyroCool	ADVANCED	1L	29
S010157GB	All-White	ADVANCED	400ml	10	S050020GB		ADVANCED	250ml	29
						PyroCool			
S010262GB	AllSafe	ADVANCED	5L	15	S050021GB	PyroCool	ADVANCED	500ml	29
S010262GB	AllSafe RTU	ADVANCED	5L	15	S160027GB	RDHA-1	ADVANCED	-	6 & 19
S010299GB	AllSafe RTU	ADVANCED	1L	15	S080031GB	Refrigerant Tracking Reports	ADVANCED	50 sheets	27
S080028GB	Breakdown Report	ADVANCED	50 sheets	27	S080028GB	Refrigeration Service Reports	ADVANCED	50 sheets	27
S080033GB	Commissioning Reports	ADVANCED	50 sheets	27	S010138	Replacement Seal Kit	ADVANCED	-	27
S010165GB	CondenCide	ADVANCED	20L	6	S010173GB	RTU BU	ADVANCED	1L	29
S010166GB	CondenCide	ADVANCED	5L	6	S010191GB	RTU CC	ADVANCED	5L	7
S010232GB	CoolSafe	ADVANCED	5L	13	S010195GB	RTU CC	ADVANCED	1L	7
S010233GB	CoolSafe RTU	ADVANCED	5L	13	S010210GB	RTU CC	ADVANCED	20L	7
S010234GB	CoolSafe RTU	ADVANCED	1L	13	S010176GB	RTU EC	ADVANCED	1L	6
S010447	D10 Ultimo	ADVANCED	5L	31	S010193GB	RTU EC	ADVANCED	5L	6
S010446	D10 Ultimo	ADVANCED	1L	31	S010212GB	RTU EC	ADVANCED	20L	6
S010448	D10 Ultimo Empty mixing bottles	ADVANCED	1L	31	S010192GB	RTU ECD	ADVANCED	5L	6
S010188GB	DrainKleen	ADVANCED	5L	8	S010196GB	RTU ECD	ADVANCED	1L	6
S010106GB	DrainKleen one shot	ADVANCED	250ml	8	S010211GB	RTU ECD	ADVANCED	20L	6
S010257GB	DrainSafe	ADVANCED	500ml	15	S170000GB	SafeGarde SG1	ADVANCED	1L	19
S010264GB	DrainSafe	ADVANCED	5L	15	S170001GB	SafeGarde SG2	ADVANCED	1L	19
S010127GB	EasyCare	ADVANCED	600ml	6	S170002GB	SafeGarde SG3	ADVANCED	1L	19
S010128GB	EasyClean	ADVANCED	600ml	5	S010147GB	ScalePro	ADVANCED	5L	25
S010129GB	EasyCoat	ADVANCED	600ml	25	S010336GB	ScalePro	ADVANCED	20L	25
S010130GB	EasyFind	ADVANCED	400ml	29	S090004	SmellyJelly Apple	ADVANCED	Size 1	9
S010131GB	EasyFinish	ADVANCED	600ml	10	S090019	SmellyJelly Apple	ADVANCED	Mini	9
S010132GB	,	ADVANCED	600ml	7	5090002		ADVANCED	Size 1	9
	EasyFoam					SmellyJelly Citrus			
S090049GB	EasyFresh	ADVANCED	ml	9	S090017	SmellyJelly Citrus	ADVANCED	Mini	9
S010151GB	EasyWipes	ADVANCED	1pk (50 wipes)	10	S090003	SmellyJelly Floral	ADVANCED	Size 1	9
S010365GB	Easywipes (box)	ADVANCED	8 pks	10	S090018	SmellyJelly Floral	ADVANCED	Mini	9
S010167GB	EnviroCoil	ADVANCED	5L	5	S090008	SmellyJelly Mixed	ADVANCED	Size 1	9
S010312GB	EnviroCoil	ADVANCED	20L	5	S090022	SmellyJelly Mixed	ADVANCED	Mini	9
S010406	FroZone	ADVANCED	5L	13	S090006	SmellyJelly Morning	ADVANCED	Size 1	9
S010304GB	Guardian	ADVANCED	500ml	9	S090020	SmellyJelly Morning	ADVANCED	Mini	9
			3001111						
S010141	Handle Assembly	ADVANCED	-	27	S090007	SmellyJelly Moutain Fresh	ADVANCED	Size 1	9
S010168GB	Hidrox	ADVANCED	5L	25	S090021	SmellyJelly Moutain Fresh	ADVANCED	Mini	9
S010208GB	Hidrox	ADVANCED	1L	25	S010206GB	StayClean	ADVANCED	500ml	9
S010213GB	Hidrox	ADVANCED	20L	25	S010105GB	StayClean Mini Tablets	ADVANCED	1 pk-20 tablets	8
S010181GB	HydroCoil	ADVANCED	5L	6	S010111GB	StayClean Mini Tablets Bulk	ADVANCED	1kg	8
S010164GB	HydroFoam	ADVANCED	5L	7	S010310GB	StayClean Strips (large)	ADVANCED	size 2	8
S010183GB	HydroKleen	ADVANCED	5L	7	S010307GB	StayClean Strips (small)	ADVANCED	size 1	8
S010107	HydroSprayer	ADVANCED	8L	27	S010171GB	SuperClean	ADVANCED	5L	7
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S010376GB	HydroSprayer	ADVANCED	5L	27	S010389GB	VerteX	ADVANCED	5L	5
S010169GB	Ice 'n' Clean	ADVANCED	5L	21					
S010209GB	Ice 'n' Clean	ADVANCED	1L	21					
S010342GB	Ice 'n' Clean	ADVANCED	20L	21					
S010148GB	Ice 'n' Clean one shot	ADVANCED	250ml	21					
S080029GB	Installation Reports	ADVANCED	50 sheets	27					
S010370GB	Jally Strips	ADVANCED	50 strips	14					
S010386GB	Jally Strips	ADVANCED	50 strips	14					
S010140	Lance Assembly	ADVANCED	-	27					
S080036GB	Mixed Pads	ADVANCED	50 sheets	27					
S080032GB	Parts Requests Reports	ADVANCED	50 sheets	27					
S080035GB	Pipe Strength and Tightness Reports	ADVANCED	50 sheets	27					

NOTES

Notes

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