# Product Grading Production High performance industrial tooling designed for continuous use applications on machine tools where repeatability and long tool life are of critical importance. Professional Industrial tooling that has enhanced features and benefits demanded by craftsmen and professional users. Industrial Designed for regular use in industrial applications. Manufactured to stringent quality levels and international standards. Workshop Standard quality tooling for use by tradesmen and generally industrial use. Maintenance Products designed for general maintenance of machines, workshops, garages and some household applications.

DIY quality tooling. Designed for home use and light industrial applications.

**Home Improver** 



**703 - 740** 

# Lubricants & Chemical Products

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## **HOT DIP COATINGS/APPLICATOR GUNS & SEALANTS**

#### **Protective Coating** Red-Hot-Dip

Hot dip strippable plastic coating moulds itself around the component or tool being coated to provide 100% coverage and protects against corrosion and impacts, for up to ten years. The component protected can be easily identified through the translucent coating. Simply removed by peeling it off, leaves behind a thin oil film to provide short term protection against corrosion. The removed protective dip can be reused. Never directly apply heat to melt the protective dip, always use with a suitable melting pot. Working temperature 130°C to 160°C (for optimum results 140°C to 145°C).



Description (Bars)	Weight each	Order Code <b>KEN-708</b>
RD160 Single Bar	0.50kg	-0050K
RD160 Case (50)	25.00kg	-0250K
AD160 Single Bar	0.50kg	-0500K
AD160 Case (50)	25.00kg	-0550K

#### **Industrial Melting Pots**

CHEMICAL PRODUCT

Ko

**LUBRICANTS** 

A range of melting pots which have been designed for industrial melting of waxes, glues and plastics etc. for coating, casting, protecting etc. The pots are electrically heated and thermostatically temperature controlled from 50°C to 200°C. Constructed from anodised aluminium with ceramic fibre insulation. Pots supplied with 2m cable and fused plug, lifting handle, double-wall heat-conserving lid, on/off switch and safety thermal cut-out. 220/240V as standard.



Capacity	Internal Dir	mensions	Maximum	Order Code	
Litres Pints	Diameter	Depth	Wattage	KEN-709	
0.7 1.20	100mm	90mm	275	-1010K	
2.5 4.40	150mm	140mm	600	-1030K	
6.0 10.5	200mm	190mm	1125	-1060K	
12.0 21.0	250mm	240mm	1650	-1120K	



under pressure Smooth action for optimum application of sealant.			
Typo	Cartridge	Order Code	

C3	310ml	-1000K	
C4	400ml	-2000K	
Туре	Cartridge (max size)	Order Code KEN-715	

#### **Ergonomic Sealant Applicator Gun**

**Heavy Duty Metal Gun - C3** 

Extremely robust and ideal for continuous use. Will not twist under pressure, ergonomically designed to reduce operator fatigue.



Туре	Cartridge (max size)	Order Code <b>KEN-715</b>
C3	310ml	-1400K

#### SHERLOCK Silicone Sealants

#### **General-Purpose Silicone**

High performance acetoxy silicone provides a permanently watertight flexible seal and offers excellent adhesive properties, making it suitable for use on glass, sanitary-ware, ceramics and non-porous surfaces. For indoor and outdoor use. Weather-proof. Mould-resistant. Life expectancy up to 25 years. Conforms to BS 5889.



Colour S	HK-716
Clear - Black -	3100K 3110K 3130K 3140K



#### SHERLOCK Instant Adhesive



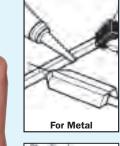
**ADHESIVES - INSTANT/SPRAY/STRUCTURAL** 

#### SHERLOCK Instant **Nails** A high strength gap filling

solvent-free adhesive that produces a quick 'grab' and replaces mechanical fixings in

a multitude of home improvement applications. Dries white and is overpaintable when dry.

High performance cyanoacrylate adhesive suitable for use on metal, plastic, china, leather, wood, glass and rubber. Bonds in seconds.



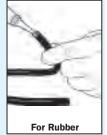
For Plastics

Size

3g

Order Code SHK-725

-6010K





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CA .
IA
V16 /
For Glass & Ceramics









**1001** uses in the **Home and** Workshop

HERLOCK Nitrile 'O' Ring **Service Kits** 

MATORIE

SUPER GLUS

Inch 'O' Rings manufactured to BS1806. Metric 'O' Rings manufactured to DIN 7715 standards.

Both kits are supplied in a durable storage box with sunken cavities for the simple location of the correct sized rings.



Inch kit: 1/8" - 2" Metric kit: 3mm - 50mm

Product	Туре	Number	Order Code
Number		of Pieces	SHK-726
OR1	Inch	407	-5510K
OR2	Metric	419	-5520K

# Size range

## P.T.F.E. Gas Type: 12mm x 5m roll.

For gas and hot water pipes (not for potable water). Made to **BS EN 751:3**.

Water Type: 12mm x 12m roll. For hot and cold water pipes. Made to BS 6920 & BS 7786.

P.T.F.E. Thread Sealing Tape: 25mm x 12m roll. Made to EN571.

Description	Order Code KEN-983
Gas	-8000K
Water	-9000K
Thread Sealing Tape	-9010K



#### **Heavy Duty** Spray Adhesive

Provides a flexible but ultra strong bond for many applications from foam backed carpets and carpet tiles, underfelt, flexible foams, fabrics, felt and cork to plywood, softwood, MDF, laminates, metal, hardboard, glass and rigid plastics.



Size	Order Code SHK-725
500ml	-4240K



#### **Heavy Duty Spray Adhesive SA-90**

Provides a strong flexible bond for many applications where a conventional adhesive would be too difficult to apply. Ideal for use on foam backed carpets, underfelt and for spot fixing carpet tiles. Can also be used to bond all types of flexible foams, fabrics, felt, cork etc to plywood, softwood, MDF, laminates, metal, hardboard, glass, rigid plastics etc. Easily applied straight from the can.



500

The	Tradesman's	
	Choice	

Size	Order Code ACN-732
500ml	-8750K

#### Just Orange

#### **Citrus-Based Solvent Degreaser**

Just Orange is a powerful, citrus-based solvent degreaser for the cleaning and degreasing of engineering components and equipment. Effectively removes heavy oils, greases, bitumen, wet paints, adhesives and sealants from virtually all hard surfaces.

Contains no chlorinated or aromatic solvents. For use as an alternative to solvents such as acetone, benzene, butyl cellusolve, CFC's, freon, methylene chloride, HCFC's, isopropyl alcohol;, methyl ethyl, ketone, mineral spirits, toluene, trichloroethylene,

xylene etc.

PRODUCT

CHEMICAL

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LUBRICANTS

#### **Orange Plus**

Citrus-Based Water Rinseable Degreaser

Orange-Plus is a highly effective, water rinsable solvent degreaser for the removal of stubborn and heavy oils, greases, paints, inks, adhesive and resins from engineering components and equipment.

Once cleaned, the contaminants can be rinsed away with water. Suitable for all metals, including plant and machinery, and some plastics. Contains no chlorinated or aromatic solvents. For use as an alternative to solvents such as xylene, toluene, acetone etc.

Not recommended for use with Parts Washers

#### **Aqueous Orange**

#### **Citrus-Based Aqueous Cleaner**

Aqueous Orange is highly concentrated, low alkaline blend of citrus solvents and powerful surfactants, designed to remove oils and greases, inks, polishing compounds and lapping slurry from hard surfaces. It can be diluted with water for maximum economy and its micro-emulsion formula offers the benefits of water-based efficiency with solvent based performance. It also contains a corrosion inhibitor and can be used both manually and in machine

operations.

Replaces white spirit, paraffin and highly alkaline cleaners.



SOLLENT MAINTENANCE

INDUSTRIAL STRENGTH



Size	Order Code SOL-727	
5ltr	-2810B	
20ltr	-2820C	



Size	Order Code SOL-727	
5ltr	-2910B	
20ltr	-2920C	



Size	Order Code <b>SOL-727</b>
5ltr	-2610B
20ltr	-2620C



## Oil Stain Removers

A biological oil stain remover that rapidly removes and digests oil stains from block and concrete driveways, garage floors and forecourts.





Product Number	Size	Order Code <b>SOL-707</b>	
Suitable for Hard Surfaces			
OSRHSB-1	1ltr	-5840A	
OSRHSB-5	5ltr	-5842C	
Suitable for Tarmac & Asphalt			
OSRTA-1	1ltr	-5858A	
OSRTA-5	5ltr	-5860C	

## OLENT

#### Chain & Drive **Spray Lubricant**

## 500

#### **Drive Belt Dressing Spray** SB1-500B

CHAIN, DRIVE & ROPE LUBRICANTS



500

SM6-500B Formulated to have a wide range of operating uses. Ideal lubricant for moving chains under extreme load and for chains not fitted with

automatic lubrication nor running in oil baths. Formulated with a 'tacky additive' to resist throw off' on rapidly moving chains and drives. Ideal for fork trucks/conveyer systems/motorcycle chains. Can be used as a general-purpose lubricant for items subjected to extreme weather conditions. Can be used as a slide-way lubricant for machine tools. Strong anti-rust qualities. Does not contain silicone or CFCs.





Reduces slip on drive belts and helps to stop belt squeal. Can be used on drive belts exposed to weather, ideal for farm machines, alternator drive belts and fan belts. Helps to stop cracking and extends belt life. Can be used on rubber, leather, canvas and most types of synthetic belts.



Product Number	Size	Order Code <b>SOL-732</b>
SB1-500B	500ml	-0060K

500





Number SM6-500B

#### **Heavy Duty System** Cleaner

500ml

-0500K



For cleaning water-based operating fluids and coolants from central systems or individual machines. Free of secondary alkanolamines, heavy metal compounds, phenols, hexahydrotriazine and nitrite. Storage temperature of 5 to +40°C. **NOTE:** So-Clean System at 1-2% is added to the used operating fluid about eight to twelve hours before draining. Soil in machines, tubes and reservoirs of the system are loosened and reemulsified. For heavily soiled systems, increasing the dwell time to 24 hours is recommended. Thick sediment deposits are best removed mechanically and rinsed off with clean water. Supplied in 20ltr stacking poly container.





#### Chain & Drive Lubricant

#### CD-90

20

For all types of driving chains, bearings conveyor systems and fast moving loadbearing parts. Temperature range 30°C to 150°C. Excellent anti rust performance. Cans printed in English, French and German suitable for supply in the EU. No solvent content for maximum value.



Order Code ACN-732 Size 500ml -2250K

#### **Chain & Drive Spray**

#### **CCA500**

This product is a special blend of quality oils, greases and solvents, designed to lubricate and protect all types of cables and slow moving chains. It penetrates quickly into the centre of cables providing excellent protection to the core. It will not sling off, drip or dry out even in adverse conditions. It will also penetrate chain rollers and links enabling smoother working and reduce friction, wear and the possibility of seizure.

Size	Order Code SSF-732
500ml	-3500K

#### Wire Rope Lube Spray **WRS500**

This spray lubricant has been formulated to lubricate and protect wire ropes from corrosion. It has good penetrative qualities to lubricate deep into the core of ropes, displacing water and increasing the life of the rope. 'Hi Tack additives provide excellent adhesion to metal and reduced fling off' during use.



Size	Order Code SSF-732
E00mal	24501

#### **INDUSTRIAL CLEANERS & SOLVENTS**



Cleaner **Spray** 

#### SC1-500B Industrial Rapid Dry

Solent rapid dry solvent cleaner is supplied in a large 500ml aerosol. The product is formulated to quickly penetrate grease, oil and general soiling from metal/electrical components and precision parts. The formulation rapidly evaporates leaving a clean, dry surface. Safe on most plastic components. Will soften some lacquers. If in doubt about suitability test on a scrap component or a small area before general application.



#### **Cleaner Spray SC2-500C Electrical Contact** Cleaner Spray - Trike-free

An effective solvent based cleaner. The product is formulated to remove oil, grease and carbon dust from electrical switch gear and electronic components. It is safe on most common plastic parts, but will attack lacquer finishes and coatings. If in doubt about suitability, trial the product on a scrap sample first before general application. The product is propelled from the aerosol by CO<sub>2</sub> carbon dioxide gas (non-flammable). Electrical Switch Cleaner fluid is flammable. Always ensure power is switched off before applying this product to electrical equipment.

Order Code SOL-732

-0120K

5	00 ml
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SOLENI MAINTHANA	
CONTACT	
SPRAY	
\$0.98	
101.717.01295	
14003	

SC1-500B	500ml	-0100K
SOLENI	Air	
OFFICE CLEANING & HYGIEN	Dust	er

Size

Product

Number

PRODUCT

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UBRICANTS

HFC-free. Designed to remove dust and dirt from hard to reach areas. Environmentally friendly, does not contribute to global warming.

Order Code SOL-732

Extension tube included.



Size	<b>SOL-780</b>
400ml	-6800A

SOLEHE

Product

Number

SC2-500C

400

## Trike-free Contact Cleaner **CCA500C Electrical Contact**

Size

500ml

Cleaner Spray - Trike-free Suitable for cleaning and degreasing delicate components such as those used in electrical equipment. It can be used on most surfaces and will not effect PCBs, delicate plastics or painted surfaces. Non-corrosive. It contains only solvents which are permitted under the Montreal Protocol.

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SITESAE	7
ELECTRICAL	
CLEANER	J
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Product Number	Size	Order Code SSF-732	
CCA500C	500ml	-3120K	

#### OLENT MINIOUS TRANSPORT

#### **Graffiti Remover** SG1-500B

An aggressive graffiti remover suitable for cleaning the following surfaces: polyethylene, polypropylene, nylon, UPVC, bare metal surfaces, powder-coated surfaces, varnished wood, reflective signs and acrylics. May be used on some gloss paints (small test area first advised).



#### **Antistatic Foam Cleaner** FCA500

This cleaner is recommended for the everyday cleaning of electronic and electrical equipment. It removes stubborn stains, nicotine, grease and general grime build-up from plastic, formica, leatherette, ceramics, glass, paintwork or any other non-porous hard surface. Ideal for use in offices, canteens, banks, schools, kitchens, washrooms and many other problem areas. It has been formulated from surfactants and solvents which are safe to use on most surfaces.



500

Size	Order Code <b>SOL-732</b>
500ml	-0300K

Container Type	Size	Order Code SSF-732	
Aerosol	500ml	-3180K	

400

ml

## **INDUSTRIAL CLEANERS & SOLVENTS**

#### Trike-free Cleaning Solvent

#### **TF-90**

Formulated to replace trichloroethylenebased solvent cleaners. Rapid dry formula will remove oil, grease, tar, carbon and general soiling. Suitable for electrical part cleaning, electronic part cleaning and general degreasing work etc. Cans printed in English, French and German suitable for supply in the EU.



Size	Order Code ACN-732
500ml	-9200K

#### **Electronic Cleaner Plastic Safe**

An effective formula for removing dirt and tape oxides from audio and video recording heads. Suitable for removal of carbon deposits from photocopy equipment. Effectively absorbs moisture from electronic component PCBs. Meets the following approval BS1595, **ASTMD 770,** DIM53245.



500

Size	Order Code ACN-732
500ml	-5800K

# SHERWOOD Sherwood STD

#### Fluid Spray

Non-soluble tapping and drilling aerosol spray that penetrates and clings to normally inaccessible areas and moving cutting edges.



Lubricant Type	Size	Weight per 12	Order Code SHR-732
Spray	400ml	5.1kg	-4000K

#### Sherwood STD Liquid (Poly Bottle)

Low odour liquid. Coats the cutting edge with a film of EP additives.

#### **Sherwood STD Compound**

Low melting point paste maintains a continual lubricant feed to the cutting edge. Hand applied. Suitable for the most severe cutting operations.



Lubricant Type	Size	Order Code SHR-732
Liquid	500ml	-4020K
Liquid	5ltr	-4060K
Compound	500g	-4040K

#### STD Tapping & Drilling **Non-Soluble Foam Lubricant**

Foam aerosol penetrates and is able to cling to normally inaccessible areas and moving cutting edges. Can be used on yellow metals without the risk of staining.



Lubricant Type	Size	Order Code SHR-732	
Foam	400ml	-4210K	

400

ml

## **ANTI-SEIZE LUBRICANTS/CORROSION PREVENTATIVES & PENETRATING OILS**



#### AC-90 Multi-purpose Lubricant

#### AC-90

Multi-purpose lubricant rapidly penetrates and releases seized parts keeping them lubricated and working smoothly and efficiently. It displaces moisture and



eliminates damp induced faults which gives excellent short-term corrosion protection. Cleans surfaces effectively, removing residues, greases, heavy oils, waxes and grime.



Aerosol

Aerosol

**PRODUCTS** 

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**UBRICANT** 

Size 500ml

5ltr

Order Code ACN-732 -0310K -0314M

# COLENT

#### **Heavy Duty Anti-Rust Protection Spray**

High performance corrosion inhibitor, sprayed directly onto the surface to be protected. Light brown in colour to identify treated surfaces. The film has self-healing properties and is easily removed with solvent cleaners. Coating resists moisture, acid and alkali fumes. The film does not contain silicone or halogens. Corrosion protection periods vary with environmental conditions. Typical interior protection in the UK in excess of two years.



## **Dry Moly Spray**

Premium grade dry molybdenum particle lubricant. Fast drying. Ideal for fastener lubrication. Effective on all grades of steel, copper, brass, stainless steel and foundry equipment where high temperatures up to 450°C are common. Also for open gear lubrication and any location where a wet coating is not acceptable or would burn off. Works at up to load rates of 100,000psi. No silicone content.



Product Number	Size	Order Code SOL-732	
SD1-500B	500ml	-0200K	

#### **Food Grade Anti-Galling** Lubricant

#### **AG-90**

An extreme pressure rated lubricant. Formulated to prevent galling and cold welding of stainless steel, titanium, aluminium fasteners. Particularly effective when used with powered nut runners. The product is reinforced with PTFE DuPont food grade.

**H1** Food Grade approved InS registered #1796317.

Container Type	Size	Order Code ACN-732	
Oil can	200ml	-0610K	

#### Copper Anti-Seize Grease with Graphite

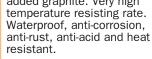
#### **CS90**

**500** 

ANTI-RUST ROTECTION

SPRAY HEAVY DUTY

500 High quality grease. Free from lead, zinc, nickel and silicone. Contains micro fine copper flakes and micro fine graphite flakes. Increased lubrication with added graphite. Very high





Container Type	Size	Order Code ACN-732
Aerosol	500ml	-3000K
Tub	500ml	-3010K

## **Penetrating Spray**

SM1-500B

Rapidly penetrates into rust and corroded fittings. Can be used on wet metal components, does not contain silicone, CFCs or chlorine. Lubricates threads during release procedure, 30% less dense than water.



Size	Order Code <b>SOL-732</b>
500ml	-0400K

#### **Penetrating Spray POA500**

For dismantling, lubricating and cleaning. This oil displaces water leaving a hydrophobic coating to protect surfaces from corrosion. It penetrates threads and crevices to release and lubricate delicate mechanisms, pivot points and sliding surfaces whilst degreasing hard surfaces.



Size	Order Code SSF-732
500ml	-3400K

## OLENT

Galvanising **Spray** 

500

ml

OLD TIME

Fast drying corrosion protection. Matches colour of newly galvanised metal. Ideal for protecting welding joints. Can be used as a top coat or primer. Compatible with most paint finishes. Contains no CFCs or lead.



BS AU 148:PT14 1969 (Natural Weathering)

**DIN EN ISO 12944-1** (Corrosion Protection of Steel Structures)

Product Number	Size	Order Code SOL-732
SZ1-500B	500ml	-0900K



#### **Cold Galvanising** Spray

Matches colour of newly galvanised metal. Ideal for protecting welding joints. Can be used as a top coat or primer. Compatible with most paint finishes. Contains no CFCs or lead.



500

ml

Product Number	Size	Order Code SSF-732	
CGA500	500ml	-3900K	

500

**PRODUCTS** 

#### Silicone Release Spray

#### **SP-90**

Superior non toxic lubricant. Low odour and non staining. Reduces friction and static. Wide operating temperature -50°C to 200°C. Protects against corrosion and oxidation. Cans printed in English, French and German suitable for supply in the EU.



## **MOULD RELEASE AGENTS/LUBRICATING OILS/GREASE** OLENT

**500** 

#### Silicone Release Spray SR1-500B - For Plastics & Rubber Formulated with a high silicone content. Suitable for a wide range of uses. SR1-500B is a dry, non-oily, non-greasy product. Water clear with no odour.



Size	Order Code <b>SOL-732</b>
500ml	-0700K

500

#### **Synthetic Lubricating Oil** with PTFE

#### **SL-90**

Size

500ml

Fully synthetic. Strong anti-fling properties. Wide operating temperature from -35°C to +200°C. Multi viscosity capability. Good metal to metal parts lubrication. Water, steam, acid and alkalis resistant. Corrosion inhibitor built-in. Clean and clear. Siliconeand CFC-free. Cans printed in English, French and German suitable for supply in EU.



Order Code ACN-732

-9000K

500 ml

Size	Order Code ACN-732	
500ml	-8880K	

#### **Extreme Pressure Greases** with PTFE

Resists abrasion, reduces friction and mechanical wear. Excellent shear resistance and good low temperature torque.

Water, steam, acid and alkali resistant.

#### WG-90 - White **Lithium EP Grease** + PTFE

Suitable for most plastic components in delicate systems.

**Operating** temperature: -18°C to +250°C.



new

Size	Order Code ACN-732
500ml	-8330K

#### Air Tool Lubricant

ISO Grade VG22.

Excellent air release quality, low foaming ability and resists clogging. Contains anti-rust and anti-wear additives. Extremely resistant to water absorption and can be mixed with all mineral oil based lubricants without draining the system.





Size	Order Code <b>KEN-732</b>	
	Poly Bottle	
500ml	-8000K	
	Can	
5ltr	-8050K	

#### **AUTOMOTIVE MAINTENANCE & REPAIR**



#### **Maintenance Spray**

#### SM4-500C 'M4 Plus'

High performance mineral oil based lubricant with PTFE. Helps start damp engines and releases rusty fixings. Cleans metal surfaces and prevents rusting of treated parts. Does not contain naphtha, kerosene or paraffin which are all associated with operator skin dryness, cracking or dermatitis. CO<sub>2</sub> non-flammable propellant. Does not contain silicone. Electrically non-conductive at normal ranges found in the home. Care must be taken if used on electrical plastic components where 'crazing' may occur.

	500 ml	
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١	SPRAY	
	是	
١		
١	S. 80	
	101-)11-0400K	

ACTION CAN	Maintenance
-	Liquid

#### AC-90

Displaces water, helps start damp engines, penetrates rust, protects from corrosion, lubricates and stops squeaks. Silicone free, electrically non-conductive and can be used on or near electrical components, motor circuits etc. Aerosols that use no CFCs and are ozone friendly or in screw top metal cans and drums.

Does Not Contain Kerosene, Paraffin or Naphtha.

Product Number	Size	Order Code ACN-732	
Aerosol	250ml	-0050K	
Aerosol	425ml	-0150K	
Aerosol	500ml	-0180K	
Can	5ltr	-0200K	
Drum	25ltr	-0250K	



PRODUCT

CHEMIC

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LUBRICANTS

Product

Number SM4-500C

#### Supertrol Rust Proofing Fluid

Size

500ml

Order Code SOL-732

-0460K

Rapidly penetrates into welded seams and metal to metal joints. Displaces water and seals the surface to prevent corrosion. Used to protect all internal sections including door panels and sill section. Does not harden or crack. Flexible water repellent coat gives all weather protection.



Product Number	Size	Order Code ACN-732
001	500ml	-8260K

# OLENT

#### De-Icer

500

A fast acting de-icer, perfect for those frosty mornings or evenings. The effective formula helps prevent the windows from re-freezing and works to temperatures of -20°C. Handy sized aerosol can that's quick and easy to use.



Size	SOL-732	
600ml	-9550K	

#### **Window Cleaner**

Simply spray on and wipe off to leave windows clean and sparkling. Contains vinegar for extra cleaning and a demisting additive.



750

ml

Size	Order Code SOL-780	
750ml	-3025M	

# OLENT

#### **Alloy Wheel** Cleaner

Cleans hardened brake dust, dirt and road grime that accumulates on alloy wheels. Powerful, acid-free formula to remove grease and oil.



500

Size	Order Code <b>SOL-732</b>
500ml	-9430K

#### **Tyre Shine**

Durable, long lasting formula is designed to give used tyres a 'new look' deep gloss shine while helping to prevent weathering and fading.



500

Size	<b>SOL-732</b>
500ml	-9460K

#### **Dashboard Shine**

Designed for cleaning, polishing and protecting dashboards and interior and exterior trims. It restores original colour and leaves a high shine finish with a fresh strawberry fragrance. Ideal for use on plastic, vinyl and rubber. Easy to use with a spray-on and wipe application.



500

ml

Size	Order Code <b>SOL-732</b>	
500ml	-9440K	

## SOLENT

#### **Leather Cleaner**

Enriched with Carnauba wax and Beeswax to clean, condition and protect a car's leather interior. Regular use will help maintain suppleness and prevent leather from drying and cracking. Spray-on application makes it easy to use and it is water resistant and non abrasive.



500

Size	Order Code <b>SOL-732</b>	
500ml	-9450K	

#### **De-ionised Water DW25**

For use in lead-acid car batteries. Also suitable for domestic appliances such as steam irons and steam cleaners,

and steam cleaner avoids problems caused by scaling. Can be used as a final rinse in car washing to avoid 'spotting'. Also suitable for rinsing scientific glass-ware.



Size	SOL-732
25ltr	-4250K

# Brake Cleaner MP7116

A fast drying, solvent based, heavy duty degreaser designed to remove dust, grease and oil from brake components and clutch assemblies. Eliminates brake squeal and clutch slip caused by contaminated components.

Easy to use 360° spray application.



Size	Order Code <b>SOL-732</b>	
600ml	-9520K	

#### Wash & Wax

High foam, high gloss vehicle shampoo. Mild formula, neutral pH, water-based. Effectively lifts traffic film without harm to polished paintwork and trim. With foam boosters for fast removal of dirt and grease. High gloss wax finish. Can be used with hot or cold pressure washing systems or hand washing.

**AUTOMOTIVE MAINTENANCE & REPAIR** 

Easy to handle container.



Туре	Size	Order Code SOL-780
Poly Bottle	5ltr	-6500A
Plastic Drum	20ltr	-6510B

#### **Traffic Film Remover Concentrate**

Effectively removes dirt, grime, grease and tenacious traffic film from all vehicles. Suitable for cleaning chassis and bodywork on vehicles. Designed for high pressure washing with mechanical power wash systems. Concentrated formula can also be used to clean machinery, floors, walls, asphalt, will also remove co-polymer waxes used in new car production.



Type	Size	Order Code <b>SOL-780</b>
Poly Bottle	5ltr	-6400A
Plastic Drum	20ltr	-6410B



# TI DH GAA

600

ml

#### Brake & Clutch Component Cleaner BC90

A fast evaporating effective cleaner for brake components. Effective formulation for suppressing dust and debris. Kind to skin.



500

Size	Order Code ACN-732
500ml	-1500K

## Genuine Chamois Leather

**Size:** 60 x 30cm.



Weight	Order Code
each	<b>KEN-907</b>
60ø	-4130K

#### **Leak Detector Spray**

For checking for the most minute leaks in any gas or air pressurised systems including commercial vehicle air brakes and pressure vessels. Contains no alcohols or solvents, is not caustic and contains a rust inhibitor. Spray directly onto the suspect area using the extension tube and examine for bubbling which will indicate leakage.



Product Number	Size	Order Code SSF-732
LDA500	500ml	-3340K

Leak Detector

gaseous leak. Bubbles in the

applied film indicate location of

most common industrial gases.

Complies with MoT regulations.

Does not contain mineral oil or

the leak. Suitable for use with

Meets BS EN 14291:2004.

Ammonia. Cans printed in

English, French

supply in the EU.

and German

suitable for

Product

Number LD-90 (Spray)

LD-90 (Gel)

Spray & Gel

Designed to identify even the smallest



## OLENT

#### **Leak Detector Spray**

A specially formulated, performance white fluid, designed to identify even the smallest gaseous leak. Applies a thin uniform film of surface active agents which identifies any leak or bleeding of joints. Bubbles in the film indicate the location of the leak. Will not give a false reading if mechanical sensing equipment is used. Suitable for use with most common gases.

′	400 ml
:	
:	SOLEHT
g	LEAK DETECTION SPRAY
g	NOTES THE

Product Number	Size	Order Code SOL-732	
SL1-400A	400ml	-0340K	

#### Welder's **Anti-Spatter Spray**

During welding small blobs of molten metal (spatter) fall either side of the weld. This spray is applied before welding to prevent spatter sticking to the metal. CO2 propelled aerosol. Silicone-free and removable with solvents prior to galvanising or painting.



- · Welding wire (MIG) lubricant.
- · Post weld corrosion protector.
- · Silicone- and CFC-free.
- · Easy to wipe or rub away.
- · Non flammable product.
- Non flammable propellant.



400

ml

Product Number	Size	Order Code <b>SOL-732</b>	
SW1-400C	400ml	-0840K	

## Anti-Spatter Spray

Size

400ml

250ml

Order Code ACN-732

-6200K

#### **AS-90**

PRODUCT

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**UBRICANT** 

Prevents build-up of weld spatter on work, nozzles, jigs and fixtures. Fast acting.

#### Multi-Use Fluid:

- · Welding wire (MIG) lubricant.
- · Post weld corrosion protector.
- · Silicone- and CFC-free.
- · Easy to wipe or rub away.
- · Non-flammable product.
- · Non-flammable propellant.



400g

Product	Aerosol	Order Code	
Number	Size	ACN-732	
AS-90	400g	-1000K	

#### **Maintenance Welder's Anti-Spatter Fluid**

Reduces the risk of joint puddling and greatly reduces preparation time prior to final painting. Does not affect any subsequent galvanising or painting operations. Evaporates under normal weld temperatures.

Dichloromethane and silicone-free. Nonflammable, non-toxic, non-corrosive and biodegradable.



Size	Order Code <b>SOL-732</b>	
5ltr	-9300K	
20ltr	-9310K	

#### **3-Part Flaw Inspection System**

Fast reliable method for visually inspecting and spot-checking surfaces 500 of welds, exotic alloys or standard metals, highly stressed structural members, critical castings, shafts, gears, spindles and any other hard part where identification of surface flaws is essential. Detects flaws such as cracks, pin holes, welding laps and porousness either during manufacture or on-

### **BIG VALUE** 500ml Cans!



#### Flaw Detector Cleaner Spray

Quick drying, powerful solvent for cleaning surfaces prior to testing. Removes contaminants including oils, greases and grime.

Product Number	Size	Order Code SOL-732	
SF1-500B	500ml	-0240K	

#### Flaw Detector Dye Penetrant

Highly sensitive red dye, for use when detecting flaws on metal components under normal lighting conditions.

Product Number	Size	Order Code <b>SOL-732</b>	
SF2-500B	500ml	-0260K	

#### Flaw Detector Developer

White film to highlight any faults which have been detected when using Flaw Detector Penetrant. The product should be removed using Flaw Detector Cleaner Spray once cracks have been found and marked.

Product Number	Size	Order Code <b>SOL-732</b>	
SF3-500B	500ml	-0280K	

## MARKERS - PAINT/LINE

# Industrial Paint Markers

Designed for countless metal marking applications. Can be used for marking greasy, rusty, or new metal surfaces. Also suitable for marking glass, plastic, wood, ceramics etc. Ballpoint nozzle cap will only allow ink flow when applied and pressed to the workpiece.

One head can be interchanged from differing inks and bottles. Can be refilled.





Colour	Size	KEN-734	
Yellow	46ml	-3020K	
White	46ml	-3040K	
Blue	46ml	-3060K	
Green	46ml	-3080K	
Black	46ml	-3100K	
Red	46ml	-3120K	
Orange	46ml	-3140K	

	Colour	Size	Weight each	Order Code <b>KEN-734</b>	
	Yellow	1ltr	1.4kg	-3210K	
	White	1ltr	1.4kg	-3230K	
_					

#### **Ballpoint Head**

Replacement ballpoint head for Kennedy Industrial paint 46ml marker bottles.

Material	Ball Size	Order Code KEN-734	
Nickel	2.4mm	-3500K	



## STUARTS Micrometer Paste

Oil-based paste for indicating high spots on machine bearings, machine tool beds etc. Easily removable with methylated spirit.



Colour	Size	MIR-734
BLUE	32G TUBE 38G TIN	-8810B -8800A

#### **Layout Fluid**

Industrial methylated spirit based.

#### **Transparent**

For use on bright metals. The scribed or scored lines show clearly without chipping.

#### Opaque

For use with heavy and black metals. When scribed or scored the dark metal shows up well against the film. Can also be used for colour coding.

Please note, colours are for guidance only.



Co	olour	Size	Weight each	Order Code KEN-735
			Transparent	11211 100
В	llue	1ltr 5ltr	1.1kg 5.4kg	-0100K -0200K
			Opaque	
Ye	ellow	1ltr 5ltr	1.1kg 5.4kg	-0700K -0800K
W	hite	1ltr 5ltr	1.1kg 5.4kg	-1000K -1100K
В	llue	1ltr 5ltr	1.1kg 5.4kg	-1300K -1400K

#### Remover

Industrial methylated spirit based blend for easy removal and minimum residual effect.

Size	Weight each	Order Code KEN-735	
1ltr	1.10kg	-2100K	
5ltr	5.40kg	-2200K	



For use on car parks, playgrounds, sports fields, road surfaces etc. For stencils, line or free hand marking. CFC free formula, contains no lead additives, compatible with major brand applicators. Will give 60-100 metres of a 50mm line when

used in a standard machine.



#### 750ml Can

Please note, colours are for guidance only.

Colour	Application	Order Code <b>KEN-734</b>	
White	General Marking	-6020K	
Yellow	Hazard/Caution	-6040K	
Blue	Mandatory	-6060K	
Red	Prohibition/Danger	-6080K	
Green	Safe Condition/Direction	-6100K	
Black	Deletes Existing Lines	-6140K	

#### **Line Marking Gun**

Manufactured from reinforced nylon. For offering trigger action to line marking spray cans, giving improved comfort during prolonged use.



Order Code KEN-715 -6200K

#### **Soluble Cutting** Oil - Aluminium

#### So-Cool 'Plus' Aluminium

Semi-synthetic, environmentally improved does not contain sodium nitrite, phenols, triazene, PTBBA or chlorinated additives. Enhanced sump life and excellent anti-foam characteristics. Optimum tool life on the most arduous jobs. Excellent corrosion protection and lubrication to cutting areas, machine fixtures, slides etc. Low emulsion odour. Low drag out losses. Easily removed in splash areas. Resists the formation of aluminium soaps - Improves filtration and machine cleanliness.

#### **Recommended concentrations:**

General machining 7% or (a dilution of 14 to 1). Heavy duty machining 10% or (a dilution of 10 to 1).

Supplied in 20ltr stacking poly container.



Grade	Size	Order Code SOL-740
SC-ALU	20ltr	-4533B

#### **Soluble Cutting** Oil Multi-Purpose

#### So-Cool 'Plus' GP

PRODUCT

CHEMICAL

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Environmentally improved - does NOT contain phenols, boron, triazene, PTBBA or chlorinated additives. Based on highly refined mineral oils. High degree of machine tool lubrication. Ideal for a wide range of machining operations. Low odour. Low unit cost. Specially formulated for use in both hard and soft waters.

#### **Recommended concentrations:**

General machining 7% (dilution of 14 to 1). Grinding (surface, cylindrical centreless) 2 - 3% (dilution of 50 to 1 or 33 to 1). Supplied in 20ltr stacking poly container.



Grade	Size	Order Code SOL-740	
SC-GP	20ltr	-4508B	

#### **Soluble Cutting Oil - Cast Iron**

#### So-Cool 'Plus' Iron

Semi-synthetic formulation. Excellent anti-foam characteristics. Environmentally improved does NOT contain sodium nitrite, phenols or chlorinated additives. Excellent sump life and corrosion protection. Superb tramp oil rejection characteristics. Enhanced tool tip life. Low drag-out loss - highly cost effective in use. Based on highly refined mineral oil. Increased detergency.

#### **Recommended concentrations:**

General machining 5% or (a dilution of 20 to 1). Arduous operations/difficult materials 7% or (a dilution of 14 to 1). Grinding 3% or (a dilution of 33 to 1). Supplied in 20ltr stacking poly container.



#### **Soluble Cutting Oil -Stainless**

#### So-Cool 'Plus' Stainless Steel

Environmentally improved - does NOT contain phenols, boron, triazene, PTBBA or chlorinated additives. Based on highly refined mineral oils. High degree of machine tool lubrication. Ideal for a wide range of machining operations. Low odour. Low unit cost. Stable emulsions in very soft and very hard water.

#### **Recommended concentrations:**

General machining 7% (dilution of 14 to 1). Heavy machining 10% (dilution of 10 to 1). Supplied in 20ltr stacking poly container.



Grade	Size	Order Code SOL-740	
SC-INOX	20ltr	-4600B	

#### Soluble Cutting Oil - Aerospace

#### So-Cool 'Plus' Aerospace

Specifically designed for use in the aerospace industry on all high performance alloys, Stainless steel, titanium and aluminium alloys - in particular series 7000 aluminium.

#### Advantages/Benefits:

Nitrite and chlorine-free. Secondary and tertiary amine-free formulation. Reduced risk of staining and corrosion. Long sump life. Emulsifiable residues to promote clean working environment. Does not contain PTBBA.

#### Approvals:

AIRBUS ABR 9-0204.

The military division of British Aerospace. Turkish Aerospace Industries (TAI).



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#### Soluble Grinding Oil -**Synthetic**

#### So-Cool 'Plus' Syn Grinding

Fully synthetic formulation. Long working life therefore economical. Minimises wheel glazing. Effective corrosion resistance. Stable emulsions in soft and hard water. Does not contain PTBBA.

#### **Recommended concentration for general** machining operations:

Grinding Cast Iron 2 % to 3.5% (dilution of 50 to 1 or 30 - 1). Steel and Ni/Cr steel 2% (dilution of 50 - 1). Supplied in 20ltr stacking poly container.



Grade	Size	Order Code <b>SOL-740</b>	
SC-GS	20ltr	-4620B	

## Slideway & General-Purpose Lubricant Oil

Excellent lubricating properties under high pressure working conditions. Anti-wear additives. Lubricates and flows freely even at very low temperatures. 20ltr stacking poly container.

Grade	Size	Order Code SOL-740	
VG68	20ltr	-4368B	



## PROCESS & SYSTEM CLEANERS/GREASES

# Sump

With stainless steel Venturi pump. Screws into 205ltr oil drums. Uses compressed air to create a powerful vacuum. Empties liquid and suspended solids from tanks and can fill a drum in as little as 90 seconds, making it ready for appropriate disposal. Shuts off automatically when done.



Product	Order Code
Number	SOL-740
PM175K	-8940G



#### So-Grease EP2

High load lead-free lithium

grease. Contains anti-rust additives to protect against corrosion. Antioxidants included to prolong product life. High ageing stability/ high oxidation stability. Supplied in 400g, 5kg or 12.5kg containers.



Pack Type	Size	Order Code <b>SOL-740</b>	
Cartridge	400g	-5100K	
Tub	5.00kg	-5105C	
Pail	12.5kg	-5110M	

#### **Water Mixer**

Water and chemical mixing equipment system that is approved for use by the water regulation authority (WRA) to prevent the possibility of back flow. This is to safeguard against the possibility of chemicals finding their way into the mains water supply. Mixes water and chemicals to metered concentrations with approved air gap back flow prevention incorporated into the unit. Offers an economical way of blending chemicals directly from the mains water system without the requirement for any additional pipe-work, non-return valves or back flow prevention systems.



Product Number	Order Code <b>SOL-740</b>	
SM9100	-9100K	

#### **Tramp Oil Belt Skimmers**

Designed to effectively and simply remove tramp oil floating on the surface of cutting fluid. Prevents the 'Monday morning smell', extends coolant life and reduces the risk of dermatitis. Compact units fit to the side or above the tank. 240V. Supplied with plug. Product FT400 can be run continuously.

Overall length: 440mm (from top of bracket to bottom of belt). Maximum insertion depth: 150mm.

Case dimension (L x W x D):

80 x 80 x 502mm.

**Belt width:** FT300 = 30mm; FT400 = 40mm.



Product Number	Removal Rate	Order Code <b>SOL-740</b>
FT300	3ltrs per hr	-8860B
FT400	4ltrs per hr	-8880D



#### Food Safe Lubricating Oil

This lubricant is completely clear, odourless and food safe. it contains no mineral hydrocarbons and meets with FDA and is INS H1 registered. It is a hydrophobic oil and therefore does not take in water, providing a barrier between water condensation and metal surfaces. This versatile lubricant can be used on sliding and rolling element bearing surfaces, metal, wood and plastics. Non-flammable. Non-toxic. Anti te



mperatures from 0° to +260°C.		11/1
Size	Order Code SOL-740	

-5960G

#### Maintenance Liquid **Food Grade**

#### AC90-FG

H1 grade.

Food grade multi-purpose maintenance liquid industrial strength lubricant and cleaner. Can be used safely in all food processing locations where both incidental and direct food contact may occur. Essential for safe operations and manufacturing for pharmaceutical, food and beverage industries. Does not contain silicone and CFC. Tasteless and odourless. Holds **NSF** and **InS** approvals for use in food areas 3H and

	AC-90
I	

425

Size	Order Code ACN-732	
425ml	-0260K	

#### **Food Grade Chain & Drive** Lubricant

CD90-FG H1 Holds **H1** Food grade certified by NSF #143540.

3H & H1 incidental and direct food contact InS 1795390.

Water displacing properties ideal for wet and damp conditions. Highly water resistant and repelle

Anti-flin Strong No add Silicone Tempe -12°C t product



ded solv	t capability. ent. CFC-free. ange	
ze	Order Code ACN-732	

Size	Order Code ACN-732	
500ml	-2260K	

## **Food Safe High Tech Grease**

Fully synthetic translucent non-melting grease that allows fluid to penetrate into machine parts before setting to a No. 2 rated grease. Protects and lubricates with a non-toxic anti-corrosive shield. Non-toxic lubricant ingredients listed by the FDA regulations and are INS H1 registered. Totally salt or fresh waterresistant to be used inside and out on machinery in

temperatures ranging from 40°C to +340°C.



Size	Order Code <b>SOL-740</b>	
500ml	-6220C	

#### **SOLENI** Food Safe Anti-Seize Paste

Formulated for use on assemblies in difficult areas where fretting corrosion and corrosion induced by wet environments occur. It can also be use **500**g to lubricate slow moving slides and pivot pins. Resistant to hot, cold and salt water it can be used across a wide temperature range where the solid lubricate including PTFE gives excellent dry lubrication and forms a barrier between all surfaces. Non-toxic, it complies with FDA regulations and is **H1 registered**.



Grade	Size	Order Code SOL-740	
FSASP	500g	-6720B	

#### **Food Safe White Grease**

Intended use for lubrication of bearings, slides and all delicate mechanisms used in the food manufacturing/ processing industry. Maximum operating temperature 150°C with excellent load carrying capacity and water resistance. Non-toxic.

FDA Compliant. INS H1 registered.





Group <b>540</b>	
Group 340	

Size	<b>SOL-740</b>
500ml	-6850E

#### **Food Safe Penetrating Oil** For dismantling, lubricating

500ml

-6

PRODUCT

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LUBRICANTS

and cleaning. This odourless oil is tasteless and displaces water leaving a hydrophobic coating to protect surfaces from corrosion. It penetrates threads and

crevices to release and lubricate delicate mechanisms, pivot points and sliding surfaces whilst degreasing hard surfaces. Can be used as a light lubricant.

FDA Compliant. INS H1 registered. Food safe. Synthetic translucent.

Tasteless water white fluid.
Non-toxic. Anti-corrosive.

Size	Order Code <b>SOL-740</b>	
500ml	-5930D	

## **Food Safe Belt Dressing**

This **H1 registered** product is designed to extend life of leather. rubber and synthetic belts. Cleanly applied from the 500ml aerosol, it improves grip and allows the belt to transmit full power without slipping even in wet and damp environments.



Size	Order Code <b>SOL-740</b>
500ml	-6760F

500

## FOOD SAFE OILS & GREASES/FOOD SAFE CLEANERS

#### Synthetic Synthetic FOR FOOD Grease

Constructed using pure non-toxic synthetic base oils, combined with PTFE and a complex mix of anti-oxidant and EP packages. Completely resistant to salt water and high humidity environments. Dielectric and can be used to protect electrical equipment from ingress of water. Lubricates bearings, chains and sliding surfaces including plastic bearings and runners. Has a wide temperature operating range -40°C to 340°C. Grease clean food safe lubricant. Non-melting.



-6200A

-6210B

### Food Grade Clear Grease + PTFE

#### CG90-FG H1

100ml

400ml

Has a wide temperature operating range rated to -45°C to +350°C. Holds **H1** approval from InS 1795391. Non-toxic, no odour, multi-viscosity, water and steam resistant and with added corrosion inhibitor.



Size	Order Code ACN-732
500ml	-338UK

# Food Safe Wipes

#### **Hand Wipes**

These non-toxic, single-use wipes are excellent for killing lethal bacteria and preventing cross-contamination.

Size: 20 x 30cm.

Pack



A versatile silicone grease for operation in extremes of high and low temperature. Can also be used on food pprtance as it offers excellent physical performance and is INS H1 registered. Non-melting, water repellent, odourless, non-toxic, low volatility. High dielectric. resistant to oxidation. Thermally stable ozone resistant. Minimal effects on rubbers, plastics and metals. Unaltered by UV light.



Size	Order Code <b>SOL-740</b>	
100ml	-6250D	
400ml	-6260E	
500g	-6270F	

## **Food Grade Silicone** Release Agent

SP90-FG H1

500

ml

Superior silicone dry lubricant formulated to provide extra performance and maximum silicone release. Temperature range -65°C to +315°C. Holds **H1** approval from NSF # 143541 and InS # 1795388. Odourless, tasteless, chemically inert.



500

Size	Order Code <b>ACN-732</b>	
500ml	-9010K	

#### **Food Safe White Grease**

Intended use for lubrication of bearings, slides and all delicate mechanisms used in the food manufacturing/ processing industry. Maximum operating temperature 150°C with excellent load carrying capacity and water resistance. FDA Compliant. INS H1 registered. Non-toxic.



Size	Order Code SOL-740	
400ml	-5900A	
5.0kg	-5905C	

#### Food Grade PTFE **Release Agent**

#### PTFE-FG H1

Temperature range -40°C to +260°C. PTFE is a fine grade powder carried in fast evaporating solvent. Clean non-toxic, no odour, also suitable as anti-galling agent on fasteners and fixings. Holds **H1** approval from **InS #1795392**.



Size	Order Code ACN-732
500ml	-8020K



#### **Probe Wipes**

These single use wipes are for the disinfectant cleaning of food probes to prevent cross-contamination. Tub of 175 (13 x 13cm) wipes.

Pack	Order Code
Qty	<b>SOL-930</b>
175	-5500K

