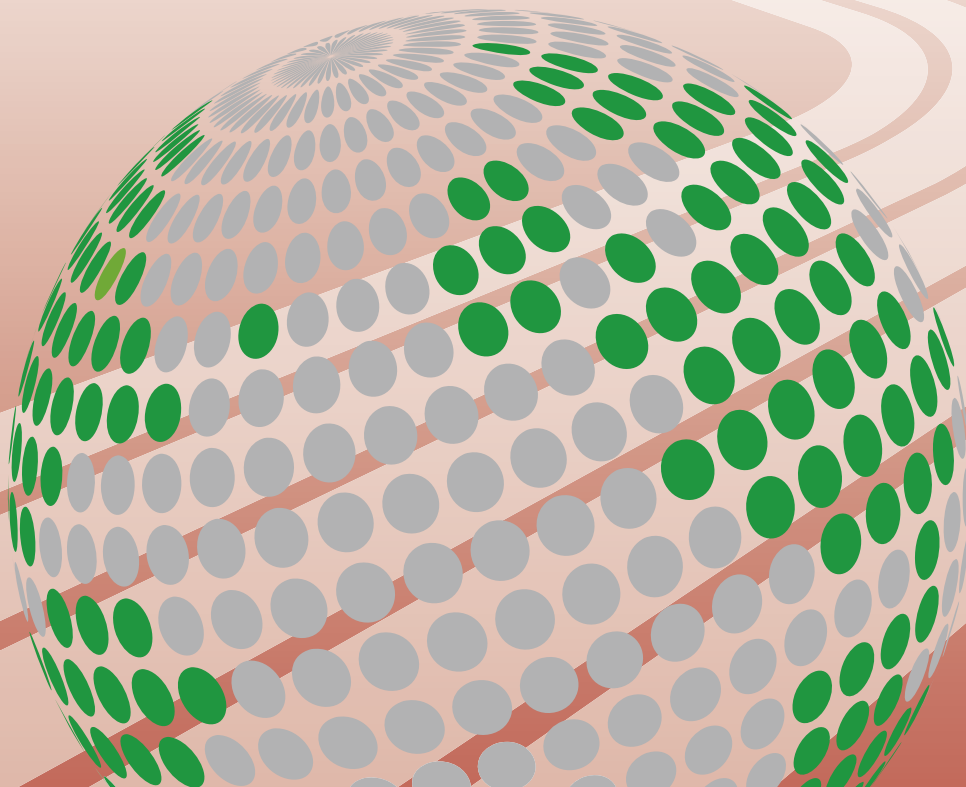


# The Engineer's Tool Kit

## LUBRICATION & MAINTENANCE



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# Ambersil

[www.ambersil.com](http://www.ambersil.com)
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YOUR COMPLETE CHEMICAL SOLUTION™



## HYDRAULIC OIL SUPER 32/46/68 FG



- Fully synthetic, transparent, odourless hydraulic fluids based on Poly Alpha Olefins (PAO)
- NSF H1 registered for use where incidental food contact may occur
- Operates over a wide temperature range and demonstrates excellent low foam characteristics
- Provides excellent protection against wear of hydraulic system components

32  
 30265-AA  
 30266-AA

46  
 30267-AA  
 30268-AA

68  
 30270-AA  
 30271-AA



## 40+

- An engineers essential 'cure-all' product
- Quickly frees seized nuts, bolts and fasteners
- High corrosion protection and water displacement properties
- Safe on most paints, plastics and rubbers

31564-AA  
 31532-AC

31563-AA  
 31711-AA

31712-AA



## MACHINE OIL FG



- NSF H1 registered for use on metal-to-metal moving parts such as hinges
- Can be used as an anti-corrosion coating for metal in high humidity conditions
- Creates a highly effective lubricating and anti-friction film

30247-AA

30255-AA



## PENETRATING OIL

- Frees seized components rapidly
- Lubricates fine and close tolerance threads
- Contains MoS2
- Softens rust and carbon deposits

30240-AA

32117-AA



## SILICONE LUBRICANT

- Odourless, colourless and non-staining
- Exhibits excellent slip properties on blades, tables, chutes and conveyors
- Safe on wood, glass, fabrics, metals, rubbers and most hard surfaces
- WRAS approved

31631-AA



## SILICONE ANTI-STICK

- Concentrated silicone lubricant
- Helps prevent jams, inhibits adhesive build up on blades and sealers
- Odourless, tasteless, colourless and chemically inert
- Operational temp range: -50C to +200C

31572-AA



## SILICONE FG



- NSF H1 registered for use in the food and beverage industry
- Eliminates squeaking, binding and sticking
- Highly water-resistant and repels water from treated areas
- Use on high-speed bagging lines and on chutes/slides

30248-AA



## GEAR OIL SUPER 150/220/320 FG



- Fully synthetic, transparent, odourless gear oils based on Poly Alpha Olefins (PAO)
- NSF H1 registered for use where incidental food contact may occur
- Excellent lubricity with EP additives for proven anti-wear performance. Ideal for use on highly loaded gears and gears subjected to extremes of temperature

**150**  
 30272-AA  
 30273-AA

**220**  
 30274-AA  
 30275-AA

**320**  
 30276-AA  
 30277-AA



## COPPER ANTI-SEIZE

- Use on threaded fasteners to prevent seizing during prolonged maintenance intervals
- Formulated with micro-ionised copper and anti-oxidant additives
- Good protection even in highly corrosive environments
- Reduces friction and wear

30303-AA

30239-AA



## DRY MOLY SPRAY

- Use in higher load applications where PTFE lubricants would fail, but a dry film is still required
- Tough and long lasting
- Operational temp range: -150C to +400C
- Use as a running-in treatment on rolling and sliding bearings

31576-AA



## GEAR & WIRE ROPE LUBRICANT

- Deep penetration for internal protection of wire ropes
- Forms a dry non-peeling film that overcomes the limitations of grease lubrication
- Can be applied to gears in motion and is suitable for all running speeds

31583-AA



## MOISTURE REMOVER FG



- Prevents corrosion by displacing moisture
- Provides precision lubrication with its thin, high dielectric strength, lubricating film
- NSF H2 registered, ideal for use on electronics in the food & beverage industry
- Can be used as a multi light purpose lubricant

30260-AA



## AMBERGLIDE

- Use where temperatures regularly reach a sustained +120C to +160C
- Provides long lasting durable film
- Significantly increases re-lubrication intervals
- PTFE fortified lubricant
- Displaces moisture

31571-AA



## ASSEMBLY PASTE FG



- Prevents seizure of threaded components enabling easy and quick dismantling
- Particularly effective as an anti-seize on oven fans
- NSF H1 registered

31587-AA

31586-AA





## AQUA PAINT MARKER

- Environmentally preferred temporary marking paint
- Highly visible colours that last 4-6 months and can be removed sooner with soapy water and a brush
- Unique 360 spray system for use at all angles, even vertically
- ONE-CLICK safety cap prevents accidental discharge in transit
- Ideal for industries where environmental impact and product performance are critical

32050-AA  
32053-AA

32051-AA  
32054-AA

32052-AA  
32055-AA



## CHAIN LUBE FG



- NSF H1 PTFE chain lubricant for use above the food line
- Excellent penetration and lubrication properties
- Can be used as a general, heavy duty, PTFE lubricant
- Leaves a tenacious, long lasting lubricating film

30245-AA

30278-AA



## CHAINSPray

- Molybdenum Disulfide (MoS2) fortified chain lubricant
- Offers maximum adhesion to chain links with excellent penetration
- Resists 'water wash off' and dust absorption
- High temperature resistance up to +200C
- Ideal for fast moving or exposed chains

31575-AA



## BELT DRESSING FG



- Apply to all types of belt to increase grip, reduce squeak and prolong life
- Protects belts from deterioration through oxidation and heat
- NSF H1 registered
- Use on belts subjected to wet environments

30257-AA



## AMBERGREASE FG1



- NSF H1 registered, white, NLGI type 2, aluminium complex grease
- Very good extreme pressure performance: 4-ball weld load: >200Kg
- Use in areas subjected to moist or wet operating conditions
- Ideal for all types of bearings and rails/ surfaces in low temperature areas

31584-AA



## AMBERGREASE FG2



- NSF H1 registered, translucent, NLGI type 2 silicone grease
- Operational temp. range: -20C to +220C
- Shell Four Ball Weld Load (IP 239): 180Kg
- Use on bearings subjected to high temperatures such as oven conveyors, oven fan bearings and bakery lines

31585-AA



## AMBERGREASE EXL

- Highly visible red, NLGI type 2 grease, Lithium-Calcium Complex thickened
- Suitable for use in all types of anti-friction sliding surfaces and plain bearings
- Exceptional load carrying capacity: 4-ball weld load >800Kg
- Use on critical and high load bearings and sliding surfaces

30304-AB

31574-AA



## PAINT MARKER HD

- Acrylic Paint Pen with abrasion resistant nib
- Long-lasting vibrant colours
- Rapid drying
- Ideal for marking rusted surfaces

32067-AA

32068-AA

32069-AA

32070-AA

32071-AA

32072-AA



## FOOD GREASE FG



- NSF H1 registered, NLGI type 2, white grease, aluminium complex thickened
- Use on plain bearings and hinges. Particularly useful for limited access areas where regular grease penetration may be difficult
- Operational temp. range: -50C to +165C
- High corrosion protection and water displacement properties

30259-AA



## HI-LOAD LUBE FG



- Heavy duty / high pressure resistant grease
- NSF H1 registered, NLGI type 2, white, aluminium complex thickened grease
- Operational temp range: -40C to +180C
- Use on heavily loaded bearings and components
- 4-ball weld load >400Kg

30279-AB

31966-AA



## AMBERKLENE FE10

- Fast and effective solvent degreaser for use on chains, gears, cogs, motors and more
- Fast evaporation that does not leave a residue
- Powerful flushing action, rapidly removes contaminants
- Safe for use on ferrous and non-ferrous metals and most plastics

31553-AA

32116-AA

31563-AF

30308-AA

31697-AA



## AMBERKLENE ME20

- Heavy-duty cleaner for extra stubborn soiling which requires a longer contact time
- Removes heavy deposits of oil and grease, waxes and silicones
- Higher flash point of +41C
- Leaves a clean, dry surface

31554-AA

31636-AB

31698-AA

30309-AA



## AMBERCLENS

- Multipurpose foaming cleaner
- Use to remove general grime and soiling on all hard surfaces or on upholstery to gently lift out grime
- Quick and easy use. Spray on, wipe off
- Anti-static formulation inhibits dust attraction

31592-AA

31593-AA

31759-AB

31594-AA (NON-FLAM)



## AMBERCLENS FG



- NSF A1 registered for general cleaning in the food industry
- Use to remove grime or soiling from equipment, metal parts and machinery
- Foaming action helps break down soiling for effective cleaning
- Stable, non-dripping foam

30241-AA



## ACRYLIC PAINT

- RAL referenced for accurate colour matches
- Fast drying <5 minutes
- Good flexibility and hardness
- Once dry it has a high UV resistance
- Available in 400ml spray can

20180-AA	MATT BLACK
20181-AA	MATT WHITE
20182-AA	GLOSS BLACK
20183-AA	GLOSS WHITE

32060-AA	SATIN BLACK
20184-AA	
20185-AA	
20186-AA	
20187-AA	
20188-AA	
20195-AA	

20555-AA	
20556-AA	
20557-AA	
20558-AA	
20559-AA	
20189-AA	
20190-AA	

20191-AA	
20192-AA	
20193-AA	
20194-AA	



## AMBERTRON

- Ultra pure contact cleaner for mission critical electronics maintenance
- Very fast evaporation
- Excellent material compatibility. Safe for use on glass, metals, plastics and rubber
- Quick and efficient cleaning

31552-AA 31694-AA 31695-AA



## CONTACT CLEANER FG

- NSF K2 registered
- Use to remove grime and contamination from PCB's and contacts
- Non-conductive and non-corrosive
- Prolongs the life expectancy of components
- Reduces voltage drops due to contamination

31588-AA



## IPA SOLVENT

- Gentle, yet highly effective alcohol based cleaning solvent
- Excellent material compatibility, safe to use on plastics and rubber
- Particularly effective on production line optical devices. Also removes moisture
- Evaporates to leave a clean, dry surface

31713-AA 31569-AA  
31714-AA 31716-AA 31715-AA



## AIR DUSTER

- Powerful, dry, inert gas that removes dust and loose debris from electronics
- Safe on all surfaces, including delicate sensors and electronics
- Non ozone depleting, does not contain CFC's or HCFC's
- Zero odour in use

31570-AA



## BRAKE CLEANER

- Effectively removes brake fluid, grease, oil and hardened deposits instantly
- Safe on metals, most plastics, coatings and rubbers (always test prior to use)
- Removes anti-corrosion coating on new brake discs prior to fitting
- Reduces disc-brake squeal and clutch

30282-AA 31772-AA



## FAST CLEAN 200

- Powerful degreaser for removing oil, grease, tar, bitumen and other tough soiling
- Safe on all metals, test on plastics before use
- For use where a chlorinated solvent cannot be used but a high solvency power and very fast evaporation are still required
- Dries to a residue free finish










31890-AA





## MARKER PEN

- Use for metal working/fabrication, electrical installations, machine construction, civil engineering, or general component identification and quality control checks
- Tenacious resin binds paint to the writing surface almost eliminating the problems associated with accidental rub-off and will not wash off with water/rain

	20364-AA		20368-AA		20379-AA		20383-AA
	20387-AA		20394-AA		20399-AA		32061-AA
							32062-AA



## SUGAR REMOVER & INHIBITOR FG

- Dual action: Softens sugar whilst oil removes sugar bond to metal surfaces
- NSF H1 registered
- Helps reduce scraping, improves equipment performance
- Leaves a light lubricating film that inhibits re-adhesion



32082-AA



31590-AA



## LABEL & ADHESIVE REMOVER FG

- Use to remove labels from shipping containers, packing boxes and bulk storage
- NSF K3 registered
- Removes paper labels in 3 mins
- Improves packaging line efficiency by reducing jamming caused by label and adhesive build-up



30254-AA

## TOUGH WIPES



- Highly effective on a range of soiling types tar, resins, oils, paints and more
- Contains anti-pathogen agents effective against common bacteria and viruses such as Weil's Disease, MRSA and E. Coli
- Cleaner and towel together in one convenient wipe



30766-AA



30767-AC

## HAND CLEANING WIPES



- Use for cleaning light to medium grime from hands, tools and equipment
- Combats common germs
- Economical hand cleaning
- Keeps expensive hand-tools clean



31798-AA



## SOLID MARKER

- Solid paint stick for rough and hard surfaces
- Use on difficult surfaces such as concrete, timber and stone
- Nib can be 'sharpened' for more detailed lines
- Marks are highly visible, long-lasting and resistant to wash-off



32065-AA



32066-AA



## 5024A SILICONE SEALANT

- Ready to use, one part silicone sealant suitable for use as a general purpose sealing and bonding agent, a space filling rubber adhesive, or formed-in-place gasket
- High modulus & Non-slump
- Offers good adhesion to glass, glazed ceramics, aluminium and metal



30730-AA



30732-AA



30735-AA



31753-AA



31753-AB

# Ambersil

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@AmbersilMRO

YOUR COMPLETE CHEMICAL SOLUTION™



## TUFCUT

- Range of specialist metal cutting lubricants based on a mixture of lubricants, extreme pressure additives and anti-oxidants
- Ready-to-use products that provide exceptional performance in demanding applications
- Suitable for use on a wide range of metals, including stainless and high carbon steels.

 31579-AA (SPRAY)  
  31580-AA (LIQUID)  
  31581-AA (COMPOUND)  
  30313-AA (AQUA)

 31582-AA (FOAM)  
  31723-AA (LIQUID)  
  31724-AA (COMPOUND)  
  30314-AA (AQUA)



## FLAW DETECTOR

- Highly effective system that can be used anywhere, simply, and without complicated test equipment
- Simple, economical and cost effective
- Can be applied direct to the component to be tested without the need for dismantling
- Fast acting visual results

**CLEANER**  
 30288-AA

**PENETRANT**  
 30289-AA

**DEVELOPER**  
 30290-AA



## RUST CONVERTER

- Restores rusted metal to form a sound, paintable, and protected surface
- Easy and ready to use - not necessary to paint afterwards
- Reduces the need for brushing/grinding back to bare metal, saving time and money
- Non corrosive product

 30301-AA



## LEAK DETECTOR

- Water-based formulation, no oils, silicones or harmful solvents; no 'run-off' hazard
- Non-flammable and completely odourless
- Ideal for preventative maintenance checks, new installation checks, and on all HVAC systems

 31633-AA  
  31781-AA



## EASY WELD

- Biodegradable solvent anti-spatter
- Easy removal of spatter by light brushing after welding
- Economical in use due to its thin film performance
- Helps keep treated nozzles clear for optimal gas flow
- Non-silicone, heat resistance barrier

 30287-AA



## BIOWELD

- Water-based spatter release agent which gives exceptional results without the use of harmful solvents or silicones
- Odourless, non-flammable and safe in use
- Allows post welding operations, painting etc to be undertaken without interference
- Contains rust inhibiting agent

 31621-AA  
  31775-AA  
  31776-AA



## SPATTER RELEASE

- Traditional, non-flammable, solvent based spatter release formulation
- Prevents spatter adhesion on welding equipment, work pieces, jigs and surrounding areas
- Does not affect post welding operations
- Anti-spatter film is easily wiped away








 31620-AA





## GALVA COLOUR

- 2-in-1 anti-corrosion primer and colour top coat
- Easy application with fast results
- Ideal for external pipe-line identification, railings, security fences, and storage tanks
- RAL colours for accurate colour matches

	20673-AA		20674-AA		20675-AA		20676-AA
	20677-AA		20678-AA		20679-AA		20680-AA
							20681-AA



## BRIGHT, COLD GALVANISE

- Barrier coating protects metalwork and steels from corrosion
- For use on bare, non-rusted steel and seams
- Weathers at same rate as surrounding hot-dip zinc layer for 'invisible' repairs
- Long lasting corrosion protection

 30292-AA



## COLD GALVANISE

- 99% pure zinc at 88% concentration in cured film for maximum protection and adhesion to the metal
- Maximum anti-corrosion protection
- Ideal for pipes, housings, and structural metals exposed to the weather
- Can be used as a primer


 30291-AA



## CORROSION INHIBITOR

- Use on ferrous metal as a long-term protective coating for stored equipment
- Film will not harden or crack
- Can be used as an anti-seize/anti-rust treatment for fasteners
- Forms a 'self repairing' waxy film

 31628-AA


 31708-AA

 31709-AA



## CLEAR MOULD PROTECTIVE


- Repels and displaces moisture, leaving a durable, clear, protective film
- Will not stain the moulding, recommended for use with clear or white polymers
- Protective film allows handling, and will resist acid finger marks
- Easily 'moulded-off'

 31547-AA



## FORMULA 6

- A medium duty, silicone mould release agent
- Improves surface finish and will not build up in the mould
- Also useful as an anti-stick agent in the textiles, printing and shoe industries
- Operational up to +200C


 31535-AA


 31680-AA



## FORMULA 5

- Medium duty, non-silicone release agent
- For release of all types of thermoplastics, some thermosetting plastics, silicone rubber and many other types of rubber
- Does not build up in the mould
- Operational up to +150C

 31540-AA

 31679-AA



**65 years ago Ambersil began manufacturing products developed to meet the most exacting standards of industry.**

Ambersil has grown to become a true 'single source' supplier for industrial aerosols and chemicals. We provide maintenance professionals with exceptional product quality and performance, whilst maximising value for money. The Ambersil MRO product range is your strategic maintenance chemical partner.

# Ambersil

**Ambersil**  
**YOUR  
COMPLETE  
CHEMICAL  
SOLUTION**



**CLEANERS / DEGREASERS  
LUBRICANTS  
GREASES & OILS  
ANTI-CORROSION  
PAINTS & PENS  
METAL WORKING  
POLYMER PROCESSING**



Targeting  
Cleaning / Degreasing



Targeting  
Lubrication, Oils, & Greases



Targeting  
Anti-Corrosion & Paints



Targeting  
Welding



Targeting  
Metal Working



Targeting  
Fault Finding



Targeting  
Workshop Additions



Targeting  
Polymer Processing



Targeting  
Food / Beverage / Pharma



The lubricants available from the Schaeffler Group are designed and tested for bearing arrangement engineering.

The Arcanol rolling bearing greases offer very good preconditions for favourable running behaviour of bearings and a long operating life and high operational security of the bearing arrangement.

The lubricant range is graduated such that almost all areas of application are covered.

Grease	Thickener	Operating temp °C	Tube			Cartridge	Can	Bucket		Hobstock	Drum
			20g	70g	250g	400g	1Kg	5kg	10kg	25kg	180kg
MULTOP	Lithium soap with EP additives	-40 to +150			•	•	•	•	•	•	•
MULTI2	Lithium soap	-30 to +140	•		•	•	•	•	•	•	•
MULTI3	Lithium soap	-30 to +140			•	•	•	•	•	•	•
LOAD220	Lithium/calcium soap with EP additives	-20 to +140					•		•	•	•
LOAD400	Lithium/calcium soap with EP additives	-25 to +140				•	•	•	•	•	•
LOAD1000	Lithium/calcium soap with EP additives	-20 to +140						•		•	•
TEMP90	Calcium polycarbamide with EP additives	-40 to +160	•			•	•	•		•	•
TEMP110	Lithium complex soap	-40 to +160				•	•				
TEMP120	Polycarbamide with EP additives	-35 to +180					•	•		•	
TEMP200	PTFE	-40 to +260		•			•				
SPEED2,6	Polycarbamide	-50 to +120			•		•			•	
VIB3	Lithium complex soap with EP additives	-30 to +150				•	•	•		•	
BIO2	Lithium/calcium soap	-30 to +150				•	•		•	•	•
FOOD2	Aluminium complex soap	-30 to +120				•	•		•	•	•



# READY BOOSTER

THE NEW SINGLE POINT LUBRICATOR FROM NTN-SNR



## READY BOOSTER Benefits

- Significant savings due to the flexibility of use (1-12 months and stoppable)
- Suitable for tight and restricted areas (125 cm<sup>3</sup>)
- Ready to use: no assembly and no tools required
- Only one lubricator for all of your applications: inside and outside (-20°C up to 60°C)
- IP68 protection class: Reliable lubrication even in extremely moist and dusty areas

## APPLICATIONS

Due to its compact size, the Ready Booster can be used in various applications:

- Bearings, Plummer block
- Chains
- Electrical motors, fans, pumps, conveyors, etc.

**FOR YOUR APPLICATION, SELECT THE MOST SUITABLE GREASE FOR YOUR AUTOMATIC LUBRICATOR**



UNIVERSAL



HEAVY DUTY +



VIB



HIGH TEMP



CHAIN OIL



FOOD AL



## TECHNICAL INFORMATION

- Gas generating unit
- Reliable and economical
- Transparent cartridge
- Immediate activation (less than 1 day)

IP68 protection

Max. pressure 5 bars

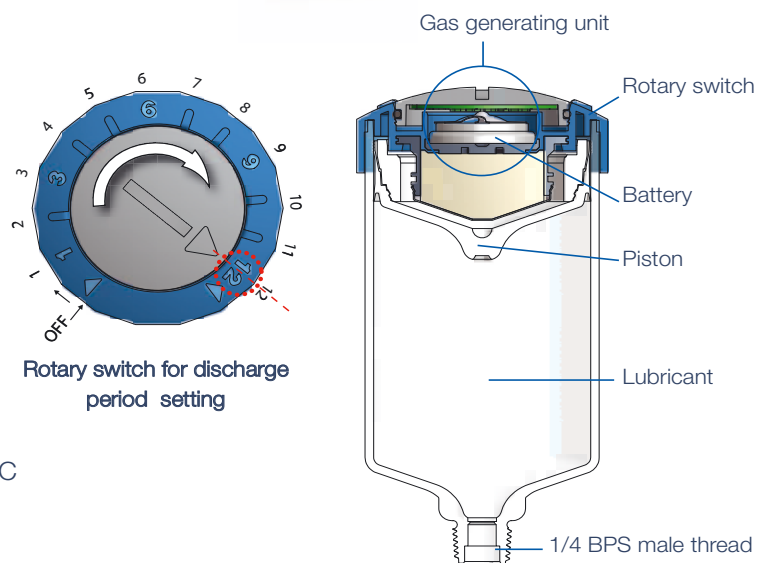
Discharge period from 1 to 12 months

Stoppable

Capacity of 125 cm<sup>3</sup>

Operating temperatures: from -20°C up to +60°C

Several accessories available



Operating temperatures: from -20°C up to +60°C



# BONDLOC<sup>™</sup>

## ADHESIVES & SEALANTS



Bondloc have been manufacturing adhesives in the UK for over 20 years and have built a worldwide reputation for manufacturing very competitively priced, high performance adhesives for a wide range of industries.

With over 2000 adhesive product formulations all available to the IADA group of distributors we have a solution for most bonding applications. Bondloc's highly experienced technical team are available to give you free advice on any bonding requirements that you may have.

If the product you require isn't shown here please contact your local IADA distributor who will be able to provide you with any product you require from the Bondloc range.

Bondloc Technical Desk: +44 (0)1299 269 269  
www.bondloc.co.uk

### THREAD LOCKING

#### Engineers Kit

Designed and manufactured by Bondloc UK, this easy to carry, tough reinforced plastic case, with expanded polystyrene interior, contains a range of Bondloc adhesives and sealant products which have proven to be the most frequently used by engineers across a broad spectrum of industries.



#### Screwlock B222

Anaerobic adhesive for locking threads and preventing loosening. Seals out moisture to prevent corrosion. Ideal for small screws, circuit board fixings etc.

- ◆ Ideal for fine threaded components.
- ◆ Prevents loosening.
- ◆ Chemical resistant.
- ◆ Low strength.
- ◆ Temperature resistance -40 to +150°C.

Sizes:  
25ml, 50ml, 250ml.



#### Nutlock B243

Oil tolerant adhesive for direct application to 'as received' parts. Locks threads and prevents loosening. Seals out moisture to prevent corrosion.

- ◆ Oil tolerant.
- ◆ Prevents loosening.
- ◆ Chemical Resistant.
- ◆ Medium strength.
- ◆ Temperature resistance -55 to +150°C.

Sizes:  
25ml, 50ml, 250ml.



#### Studlock B270

Anaerobic adhesive for locking threads and preventing loosening. Use on all studs up to 1" diameter & coarse threaded bolts and casting interfaces.

- ◆ Locks threads.
- ◆ Prevents loosening.
- ◆ High breakaway strength.
- ◆ High strength.
- ◆ Temperature resistance -55 to +150°C.

Sizes:  
25ml, 50ml, 250ml.



#### Superglue B401

General purpose adhesive for bonding most materials including metals, plastics, wood, ceramics, rubber, glass, card and leather.

- ◆ Surface insensitive.
- ◆ General purpose adhesive.
- ◆ Super fast cure.
- ◆ Medium viscosity.
- ◆ 110cP.
- ◆ Bonds in 5 seconds.

Sizes:  
20g, 50g.



### CYANOACRYLATES

#### Superglue B406

For bonding most rubbers and plastics, 'O' Rings and EFDM in seconds. Can be used with B770 Primer for difficult plastics and Elastomers.

- ◆ Fast cure.
- ◆ 30cP.
- ◆ Temperature resistance -40 to +100 C.

Sizes:  
20g, 50g.



#### Superglue B454

Gap fill, non drip general purpose adhesive gel, suitable for bonding metals, plastics, wood, ceramics, metals, card, leather, plastics, rubber and many other absorbent materials.

- ◆ Instant thixotropic gel.
- ◆ Gap fills and non drip.
- ◆ Toughened.

Sizes:  
20g.



#### Superglue - B480 Black

Rubber toughened adhesive for bonding most materials including plastics, rubbers, metals, card, glass and wood.

- ◆ Rubber toughened.
- ◆ Flexible.
- ◆ Black cyanoacrylate.
- ◆ 400cP

Sizes:  
20g, 50g.



## STRUCTURAL

### Rapid 5 minute Epoxy - B2012

Bonds most materials including metals, plastics, wood, ceramics, rubber, leather, card, glass and many other materials.

- ◆ Ideal for non close fitting surfaces.
- ◆ Suitable for bonding and filling cracks.
- ◆ Good clarity
- ◆ Neutral in appearance.
- ◆ Cures in 5 minutes.

Sizes:  
28ml



### Plastic Weld B3294

Ideal for bonding most plastics including ABS, PVC, acrylics, and most reinforced plastics, styrene and vinyls. Metals and wood.

- ◆ Ideal for Bonding dissimilar surfaces, e.g. plastic to metal.
- ◆ Impact and fluid resistant.
- ◆ High strength.

Sizes:  
28ml



## GASKETING

### Gasket Eliminator B518

For sealing flanges and gaskets on close fitting, rigid machined parts.

- ◆ Any shape or size of gasket can be made, replacing the need for pre-cut gaskets.
- ◆ For close fitting parts up to 0.5mm gap.
- ◆ Resists temperatures up to 150°C.
- ◆ Fast cure

Sizes:  
50ml. 250ml.



### Multi Gasket B574

Simple to apply, fast curing, flexible, scratch filling gasket maker that provides an instant low pressure seal.

- ◆ Seals rapidly.
- ◆ General purpose flange sealant to fill scratches and gauges up to 0.5mm.
- ◆ Works to a maximum continuous operating temperature of 150°C.

Sizes:  
50ml. 250ml.



## RETAINING

### Retainer B603

Ideal for retaining bearings brushes and keyways.

- ◆ Use to bond all cylindrical close fitting parts up to 0.15mm gap, especially where thorough degreasing is not possible.
- ◆ Temperature resistance -55 to +150°C.

Sizes:  
25ml. 50ml. 250ml.



### Retainer B638

Increases torsional strength and enables slip-fitted parts to withstand higher cyclic loadings.

- ◆ Use to retain and seal heavy duty parts.
- ◆ Typical fixture time is 5 minutes.
- ◆ Temperature resistance -50 to +120°C.

Sizes:  
25ml. 50ml. 250ml.



### Bearing Fit B641

Recommended for use on parts that may need future dismantling.

- ◆ Gap fills to 0.2mm diametrically
- ◆ Replaces mechanical fixings.
- ◆ Medium strength.
- ◆ Temperature resistance -50 to +150°C.

Sizes:  
25ml. 50ml. 250ml.



### High Temp Retainer - B648

Ideal for high temperature - retention of parts with a clearance or interference fit, i.e. retaining bushes, fans, bearings, seals, liners etc.

- ◆ Retains slip & press fit parts.
- ◆ Replaces mechanical fixings.
- ◆ High strength.
- ◆ Temperature resistance -50 to +175°C.

Sizes:  
25ml. 50ml. 250ml.



## THREADSEALING

### Hydraulic Seal - B542

B542 is used for all types of hydraulic connections, sealing against typical pressure line ratings, use to fit valves and threaded couplings.

- ◆ Ideal for all types of metal parts.
- ◆ Locks and seals hydraulic and pneumatic fittings.
- ◆ High pressure resistant.
- ◆ Medium strength.
- ◆ Temperature resistance -55 to +150°C

Sizes:  
25ml. 50ml. 250ml



### Stainless Steel Pipe Seal B567

Provides an instant seal at low pressures on stainless steel, copper and other metals.

- ◆ Lubricating Teflon particles smooth assembly and increase sealing tightness.
- ◆ Vibration proof and can withstand temperature and pressure changes.
- ◆ Temperature resistance -50 to +150°C

Sizes: 50ml  
250ml



### Pipe Seal - B577

Ideal for sealing pipes, pipe fittings and plugs and gives an instant low pressure seal.

- ◆ Seals threads and pipes up to 75mm.
- ◆ Replaces pastes, hemp and PTFE tape.
- ◆ Allows repositioning of parts or fittings.
- ◆ Will not shred, creep or shrink.
- ◆ Resists 10 bar pressure.
- ◆ Temperature resistance -55 to +150°C.

Sizes: 50ml  
250ml

