



LEAK  
DETECTION

THREADED  
JOINTS

## GAS & PLUMBING

LEAK DETECTION, SEALANTS & ANCILLARY PRODUCTS

CLEANERS

FLANGE  
JOINTS

GENERAL  
LUBRICATION

REPAIR  
COMPOUND





# GAS & PLUMBING

LEAK DETECTION, SEALANTS & ANCILLARY PRODUCTS

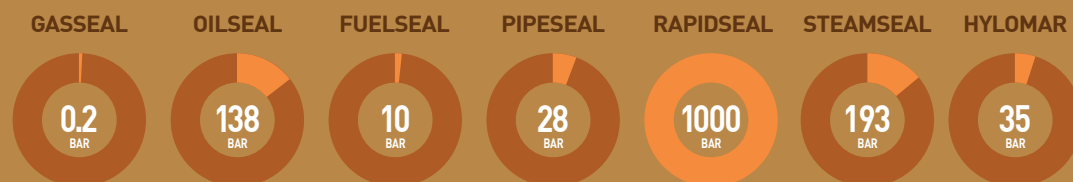
At ROCOL® we pride ourselves on producing technically advanced products with industry needs at their core. Each and every product has been developed in the spirit ROCOL is renowned for:

- Trusted superior performance
- High quality
- Technical innovation
- Problem solving
- Excellent technical and after-sales support

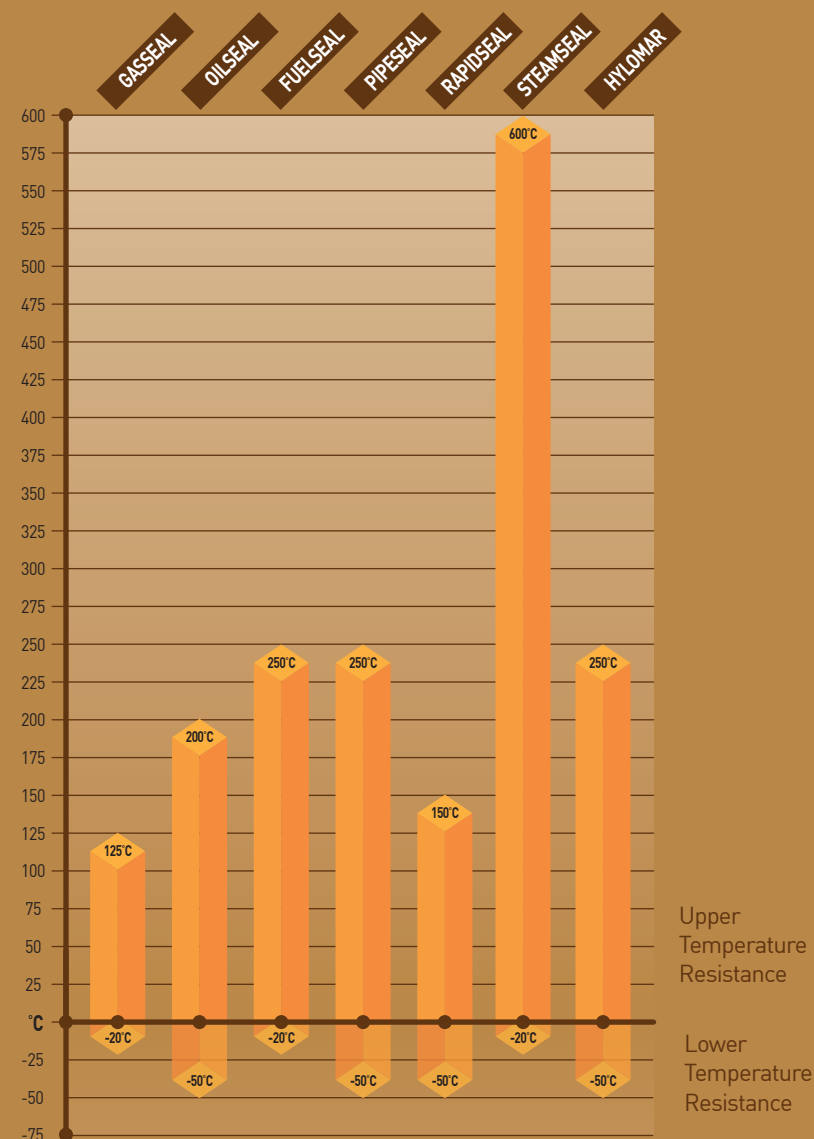
ROCOL's extensive portfolio includes a comprehensive range of high performance specialist sealants for the Gas & Plumbing sector. Specifically designed to meet appropriate requirements and standards, our products offer exceptional performance and reliability in an industry where reputation is everything.

The ROCOL Gas & Plumbing range consists of high performance leak detection, sealants, cleaners and general lubricants for use in the Gas & Plumbing sector. Our specially formulated products have been developed to provide optimum performance across a wide range of applications fully catering for all needs within the Gas & Plumbing sector.

## PRESSURE RANGE



## TEMPERATURE RANGE



## THREADED

### GAS & LPG

(-20°C to +125°C) / 0.2 bar

#### GASSEAL

The ORIGINAL Non-Setting Pipe Sealant trusted by Gas Fitters



- Non setting pipe sealant for metallic threaded joints
- Suitable for use with natural gas and LPG pipe work – conforms to BS EN751 – 2 Class B
- Joints can be assembled and pressure tested immediately
- Non-corrosive to aluminium, brass, copper, low carbon steel and zinc
- Resists vibration
- Compatible with Rocol® LEAK DETECTOR Spray
- Suitable for use by registered gas installers

Part Code:	28042
Size:	300g
Flexibility Rating:	1

Application: Knife



### MINERAL OIL, VEGETABLE OIL

(-50°C to +200°C) / 138 bar

#### OILSEAL

FOLIAC Pipe Sealant for Coarse Threads



- A semi-flexible sealant which is hard setting to form pressure tight seals
- Excellent high pressure and temperature performance
- Resists vibration
- Mineral oil, white spirit and petroleum compatible
- Up to 138 bar and 200°C

Part Code:	28032
Size:	300g
Flexibility Rating:	3

Application: Brush



### PETROL, DIESEL, BIODIESEL & FUEL OIL

(-20°C to +250°C) / 10 bar

#### FUELSEAL

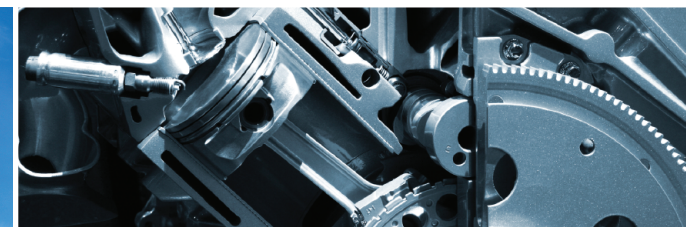
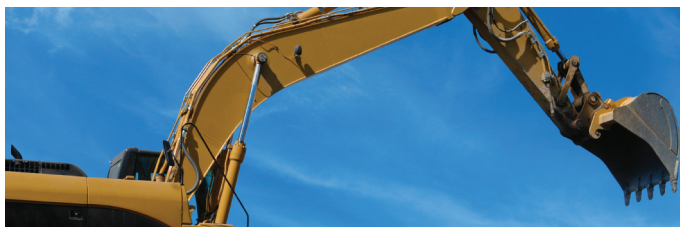
FOLIAC SUPER RED Pipe Sealant



- Flexible setting pipe jointing compound for high pressure and sealing threads and face connections
- Effective sealing for fuel oils and petroleum
- Resists vibration and thermal environmental changes
- Suitable for petrol, diesel, biodiesel and fuel oils

Part Code:	30051
Size:	375g
Flexibility Rating:	4

Application: Brush



## THREADED

### UNIVERSAL

(-50°C to +150°C) / 1000 bar

### RAPIDSEAL

FOLIAC Rapid-Curing Pipe Sealant for Universal Applications  
Particularly Effective in Scientific and Fine Industrial Applications



- Hard setting, rapid curing thread sealant
- Rapid cure speed minimises down time in breakdown and repair situations
- Water Regulations Advisory Scheme (WRAS) approved for use on hot (up to 85°C) and cold potable water
- Meets requirements of EN751-1
- Precision applicator improves working conditions and minimises waste
- Can replace traditional hemp/paste combinations
- Suitable for use with stainless steel, glycol, etc.

Part Code:	30026
Size:	50ml
Flexibility Rating:	5

Application: Precision



### PTFE THREAD SEALANT

### TWINEFLON®

Revolutionary Patented Pipe Thread Monofilament Sealant  
Made of 100% PTFE for Sealing All Threaded Pipe Joints



- A dynamic sealant which adjusts its state during installation
- Chemically resistant to the most aggressive chemicals, solvents, fuels and acids
- Creates a seal by calendaring the PTFE into a film in the exact thickness required between the two pipe ends
- Approved to all the latest regulations for thread sealing materials including use on potable water, natural gas and LPG systems
- Replaces all other tapes
- Easier and quicker to install than other tapes

Part Code:	73295
Size:	175m

Application: Tape



## SCIENTIFIC/FINE IND' THREADS

### STEAM, AIR, WATER, MINERAL & VEGETABLE OIL

(-50°C to +250°C) / 28 bar

### PIPESEAL

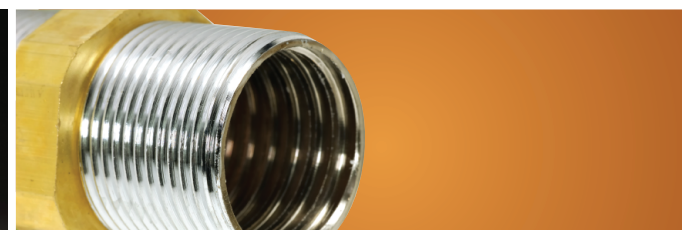
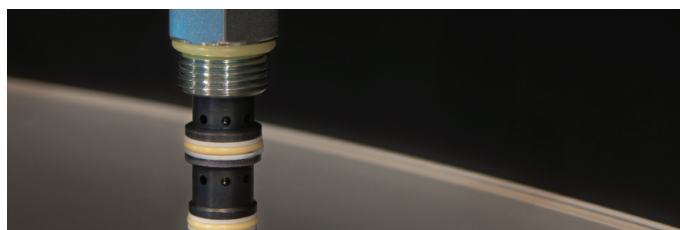
FOLIAC Pipe Sealant with PTFE for Fine Threads



- PTFE semi-flexible setting pipe sealant for particularly fine metallic threaded pipes
- Designed for scientific and fine industrial pipe work
- Can be used in the place of PTFE tape in many applications
- Suitable for pressures up to 28 bar
- Resists thermal expansion
- Temperature range -50°C to +250°C
- PTFE to prevent damage to fine threads on breakaway

Part Code:	28022
Size:	300g
Flexibility Rating:	3

Application: Brush





## THREADED & FLANGE

### UNIVERSAL

(-50°C to +250°C) / 35 bar

### HYLOMAR JOINTING COMPOUND

Non-setting sealant and gasket compound for threaded and flanged joints



- A blue non-setting sealant for the effective sealing of metal & most plastic to plastic components
- Excellent temperature range from -50°C to 250°C
- Can resist pressures of up to 35 bar (500psi)
- Joints sealed with HYLOMAR compound are easy to break & clean
- Non-setting and non-hardening and resists vibration, thermal expansion and contraction of joints
- Particularly effective for sealing flanges subjected to extreme vibration and distortion

Part Code: 28060  
Size: 100g

### AIR, STEAM & WATER

(-20°C to +600°C) / 193 bar

### STEAMSEAL

FOLIAC graphite and manganese high pressure pipe sealant



- Dark grey hard setting but flexible compound for pipes, flanges and face joints
- Heavy duty industrial black pipe jointing compound
- Efficient sealing to 193 bar
- High and low pressure steam, water and air
- Temperature range of -20°C to +600°C

Part Code: 30042  
Size: 400g  
Flexibility Rating: 4

## REPAIR COMPOUND

### METAL REPAIR COMPOUND

### METAL REPAIR COMPOUND

New and improved, solvent free, epoxy putty containing non-rusting metallic fillers



- A permanent repair compound which can be used to repair castings, valve and pump components
- A wide temperature range from -40°C to +150°C
- Simple and convenient to use and adheres to most metallic substrates
- Resistant to hydrocarbons, ketones, alcohols, esters, halocarbons, aqueous salt solutions, dilute acids and caustics
- Holds in 5-10 minutes, is usable after 60 minutes, with a full cure after 24 hours

Part Code: 64012  
Size: 56g



## GENERAL LUBRICATION

### SILICONE GREASE

### SILICONE GREASE

#### SAPPHIRE® AQUA-SIL

High temperature water and chemical resistant silicone grease



- High temperature water and chemical resistant silicone grease
- Water Regulations Advisory Scheme approved
- Excellent high temperature performance range
- Ideal for the assembly of rubber 'O' rings and seals
- Good resistance to chemicals, oils, water and gasses
- Compatible with most rubbers and plastics
- Temperature range of -40°C to +200°C
- NLGI No. 3/4

Part Code: 12251, 12253, 12256

Size: 85g, 500g, 5kg

#### SAPPHIRE® AQUA-SIL HI-LOAD

Heavy duty, potable water and chemically resistant silicone grease



- Heavy duty potable water & chemically resistant silicone grease
- Water Regulations Advisory Scheme approved product
- Excellent high temperature performance range
- Particularly suited for larger valves and assemblies common to water treatment plants
- Good resistance to chemicals, oils, water and gasses
- Compatible with most rubbers and plastics
- Temperature range of -40°C to +200°C

Part Code: 12263, 12266

Size: 500g, 5kg

#### M23660 GAS TAP LUBRICANT

Effective lubrication and sealing of gas taps and taper plug cocks



- Suitable for high temperature application up to +120°C
- Good lubricating and sealing properties
- Contains molybdenum disulphide for excellent anti-wear and anti-seize
- Meets the requirements of BS5494:1978, service No. 6 (30,000 operations)

Part Code: 32020

Size: 50g



## GENERAL LUBRICATION

### RELEASE & DISMANTLING

### REAMING, TAPPING & DRILLING

#### FOOD GRADE RELEASE & DISMANTLING

### SHOCK RELEASE SPRAY

Food grade release and dismantling lubricant with shock freeze action



- Freezing action causes micro-cracking for rapid release
- Advanced synthetic base oils for highly effective dismantling
- DETEX metal detectable plastic components (aerosol caps & actuators)
- Reinforced with sub micron PTFE
- Safe for use on wide range of material
- Shock cooling temperature -40°C
- NSF H1 registered
- Safe for incidental food contact
- 360° valve for use in difficult to reach areas
- Built in mini jet for accuracy

Part Code: 32040  
Size: 400ml

Application: Spray



### RTD LIQUID®

RTD is a reaming, tapping and drilling lubricant which has been specifically formulated to double tool life



- Minimise tool/tap breakages
- Reduce scrap
- Increase tool life
- Excellent surface finish
- Dimensional accuracy and repeatability
- Allow greater feeds and speeds
- Increase productivity and efficiency
- Multi metal compatibility - RTD does it all

Part Code: 53072, 53076, 53078  
Size: 400g, 5L, 20L

Application: Precision



## LEAK DETECTION

### EN 14291:2004 APPROVED

#### NON-CORROSIVE

### LEAK DETECTION SPRAY

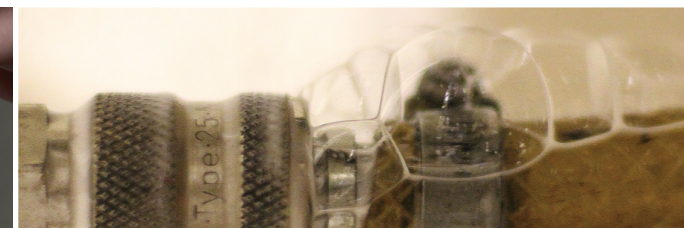
Specially formulated aerosol for the rapid detection of positive pressure gas leaks



- Meets with the requirements of EN1429:2004 and is therefore MOT suitable
- Suitable for use with most positive pressure gas systems
- For use on pipework carrying natural gas and LPG
- Non-Corrosive
- 360° valve for use in difficult to reach areas
- Low chlorine content ensuring maximum plastic compatibility
- Meets the product specification given in IGE/UP/1B Edition 2
- Meets oxygen compatibility requirements of MIL-PRF-25567E

Part Code: 32030  
Size: 300ml

Application: Spray





## CLEANERS

### NON-CONTACT CLEANER

#### ECO-LOGIC® AIR DUSTER

Air Duster with Low Global Warming Potential



- Low global warming potential
- Non-flammable
- Inert to virtually all surfaces
- High pressure blast removes dust and dirt easily
- Multi-angle spray allows use at any angle for access to difficult areas
- 360° valve for use in difficult to reach areas

Part Code: 32311  
Size: 200ml

Application: Spray



### NON-CONTACT CLEANER

#### INDUSTRIAL CLEANER Rapid Dry Spray

A multi-use, fast drying, powerful solvent cleaner designed to evaporate quickly leaving no residue



- A specially formulated blend of degreasing solvents
- Designed to remove grease, oil and workshop grime from all surfaces
- Safe on metal, most plastics and paint
- NSF K1 registered
- Ideal for the removal of RTD® Liquid
- DETEX metal detectable plastic components (aerosol caps & actuators)

Part Code: 34131  
Size: 300ml

Application: Spray



### NON-CONTACT CLEANER

#### PRECISION AIR DUSTER SPRAY

Non-Contact Cleaner for Removal of Dirt and Debris



- Suitable for use on most mechanical and electrical equipment
- Convenient and accurate in difficult to reach areas
- Innovative valve technology allows multi-angle use
- Non-flammable
- Ultra high pressure
- 360° valve for use in difficult to reach areas

Part Code: 32310  
Size: 245g

Application: Spray



## CLEANERS

### HAND WIPES

### SCRUBS

Highly effective, waterless, citrus-based hand-cleaning wipe



- Loosens, dissolves and absorbs dirt and grease
- One side of the towel is textured for heavy duty cleaning
- Will not transfer soil back onto hands
- One step cleaning process
- Conditions and softens hands
- Tough durable bucket that is light and portable

Part Code: 34100

Size: 72 Tub



THREADED	100g	245g	300g	375g	400g	500g	5kg	50ml	400ml	175m
GASSEAL			28042							
OILSEAL			28032							
FUELSEAL				30051						
RAPIDSEAL								30026		
TWINEFLON										73295
THREADED & FLANGE	100g	400g								
HYLOMAR	28060									
STEAMSEAL		30042								
SCIENTIFIC/FINE IND' TREADS	300g									
PIPESEAL	28022									
REPAIR COMPOUND	56g									
METAL REPAIR COMPOUND	64012									
GENERAL LUBRICATION	50g	85g	100g	400g	500g	5kg	400ml	175m	5L	20L
SAPPHIRE® AQUA-SIL		12251			12253	12256				
SAPPHIRE® AQUA-SIL HIGH-LOAD					12263	12266				
M23660 GAS TAP LUBRICANT	32020									
SHOCK-RELEASE SPRAY							32040			
RTD LIQUID				53072					53076	53078
LEAK DETECTION	300ml									
LEAK DETECTOR SPRAY	32030									
CLEANERS	245g	200ml	300ml	72 Tub						
PRECISION AIR DUSTER SPRAY	32310									
ECO-LOGIC® AIR DUSTER		32311								
INDUSTRIAL CLEANER Rapid Dry Spray			34131							
SCRUBS					34100					







ROCOL® House, Swillington, Leeds LS26 8BS

**T** +44 (0) 113 232 2700

**F** +44 (0) 113 232 2740

**E** [customer-service@rocol.com](mailto:customer-service@rocol.com)

ROCOL® is a trademark of ITW Inc.

[www.rocol.com](http://www.rocol.com)

ROCOL® A division of *ITW* Ltd



BS EN ISO 9001  
Certificate No. FM 12448



BS EN ISO 14001  
Certificate No. EMS 67596



OHSAS 18001  
Certificate No. OHS 78173

