

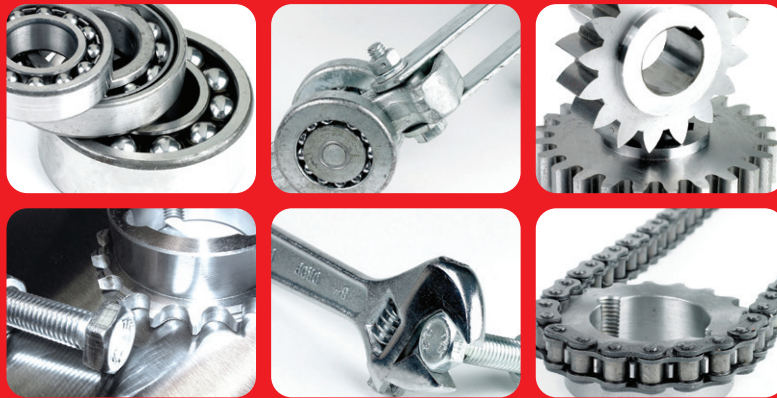


SPECIALIST INDUSTRIAL LUBRICANTS

Performance you can trust



Performance you can trust for industrial applications



As well as general manufacturing applications, we also support these industries:

- ▶ Metalworking
- ▶ Heavy industry
- ▶ Mining & quarry
- ▶ Automotive
- ▶ Aerospace
- ▶ Marine & offshore

Technically advanced lubricants developed by our chemists and engineers to meet customer needs. Our industrial products:

- ▶ Extend component life
- ▶ Increase lubrication intervals
- ▶ Reduce downtime

ROCOL provides one of the industry's widest portfolios of high performance lubrication and maintenance products.

Working closely with customers means we understand the day to day challenges in keeping factories running. Our experience and expertise in product development means our advanced technology keeps your equipment maintained to the highest standard to ensure production runs effectively and efficiently.

Our products address multiple applications and we welcome the opportunity to visit customer sites to see how we can give you the performance improvements you need including around:

- ▶ Life cycle costs
- ▶ Reducing and improving MTBF – Mean Time Between Failures
- ▶ TCO – Total Cost Of Ownership of your lubricant maintenance programme

Our dedicated labs test to ISO, ASTM and IP (Institute of Petroleum) standards so you can be assured that you're using the highest quality products.



Industrial Lubricants

BEARINGS



BEARINGS



SPECIALIST



GENERAL LUBRICATION



POWER TRANSMISSION



CORROSION PROTECTION



CLEANERS



DRIVE & CONVEYOR CHAINS



ANTI-SEIZE & ASSEMBLY

LOW TEMP
(-50°C)











SAPPHIRE®
LO-TEMP 2

SAPPHIRE®
PREMIER

IDEAL FOR COLD STORES AND REFRIGERATED AREAS

FANS & OTHER LOW TEMP BEARINGS

MEDIUM TEMP (-30°C - +150°C)

NORMAL SPEED			HIGH SPEED	EXTREME HIGH SPEED
MULTI PURPOSE	WET	HIGH LOAD		
		VIBRATION LOAD		
 		 	 	
<p>SAPPHIRE® ADVANCE 2</p> <p>ELECTRIC MOTORS AND FAN BEARINGS</p>	<p>SAPPHIRE® 2, 1, 000</p> <p>TRIPLE LIFE BEARING GREASE</p>	<p>SAPPHIRE® AQUA 2</p> <p>WATER RESISTANT GREASE FOR ALL APPLICATIONS</p> <p>SAPPHIRE® EXTREME</p> <p>CRUSHES EXCAVATORS & HEAVY DUTY EQUIPMENT</p> <p>SAPPHIRE® HI LOAD 2</p> <p>HEAVY DUTY BEARING GREASE WITH MOLYBDENUM DISULPHIDE</p>	<p>SAPPHIRE® ADVANCE 2</p> <p>ELECTRIC MOTORS, FANS & GENERAL APPLICATIONS</p> <p>SAPPHIRE® PREMIER</p>	<p>SAPPHIRE® HI-SPEED 2</p> <p>ELECTRIC MOTORS, FANS & GENERAL APPLICATIONS</p>

HIGH TEMP (UP TO +235°C)

NORMAL CONDITIONS LIGHT/MED LOAD	HIGH LOAD/ VIBRATION
	
<p>SAPPHIRE® PREMIER</p> <p>ELECTRIC MOTORS, FANS & GENERAL APPLICATIONS</p>	<p>SAPPHIRE® EXTREME</p> <p>WATER RESISTANT GREASE FOR ALL APPLICATIONS</p>

SPECIALIST

PFPE	PLAIN BEARINGS

BELTS	SILICONE GREASE
PREVENTS BELT SLIPPING	POTABLE/ DRINKING WATER

GENERAL LUBRICATION

WET FILM

MED/HEAVY DUTY		LIGHT DUTY	
OILY FILM	GREASY FILM	THIN OILY FILM	THIN OILY SILICONE FILM

WET/DAMP ENVIRONMENTS

WATER DISPLACING
THIN OILY FILM

DRY FILM

MED / HEAVY LOAD			LIGHT LOAD

 <p>SAPPHIRE® ENDURE</p> <p>EXTREME TEMPERATURE, CHEMICALLY INERT GREASE FOR A WIDE RANGE OF APPLICATIONS INCLUDING BEARINGS, SMALL GEARS & VALVES</p>	 <p>SAPPHIRE® HI-PRESSURE</p> <p>HEAVY DUTY BEARING GREASE WITH MOLYBDENUM DISULPHIDE. SUITABLE FOR PLAIN BEARINGS, SLOW MOVING ANTI FRICTION BEARINGS AND SLIDES</p>	 <p>BELT DRESSING SPRAY</p> <p>VEE, FLAT, DRIVE & CONVEYOR BELTS. STOPS DRYING OUT AND REDUCES CRACKING AND BREAKING</p>	 <p>SAPPHIRE® AQUA-SIL</p> <p>WRAS APPROVED GREASE FOR THE WATER INDUSTRY. ALSO SUITABLE FOR O-RINGS, GASKETS AND PLASTICS. HI-LOAD VERSION AVAILABLE</p>	 <p>SAPPHIRE® PRECISION LUBE SPRAY</p> <p>HIGH PERFORMANCE MULTI PURPOSE MAINTENANCE SPRAY FOR A WIDE RANGE OF APPLICATIONS</p>	 <p>SAPPHIRE® SPRAY GREASE</p> <p>BEARINGS, LINKS, PINS, SLIDES</p>	 <p>WD SPRAY</p> <p>PENETRATING, LUBRICATING AND WATER DISPLACEMENT SPRAY</p>	 <p>PRECISION SILICONE SPRAY</p> <p>SLIDES, CHUTES, GENERAL LIGHT LUBRICATION</p>	 <p>WD SPRAY</p> <p>PENETRATING, LUBRICATING AND WATER DISPLACEMENT SPRAY</p>	 <p>DRY MOLY FLUID</p> <p>PROVIDES A DRY FILM COATING OF MOLYBDENUM DISULPHIDE SUITABLE FOR A WIDE RANGE OF APPLICATIONS INCLUDING CHAINS, SLIDES AND FASTENERS</p>	 <p>DRY MOLY PASTE</p> <p>PROVIDES A DRY FILM COATING OF MOLYBDENUM DISULPHIDE SUITABLE FOR A WIDE RANGE OF APPLICATIONS INCLUDING BUSHES, SLIDES AND FASTENERS</p>	 <p>DRY MOLY SPRAY</p> <p>PROVIDES A DRY FILM COATING OF MOLYBDENUM DISULPHIDE SUITABLE FOR A WIDE RANGE OF APPLICATIONS INCLUDING CHAINS, SLIDES AND FASTENERS</p>	 <p>DRY PTFE SPRAY</p> <p>SLIDES, CHUTES, GENERAL LIGHT LUBRICATION</p>
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POWER TRANSMISSION

AIR COMPRESSORS	HYDRAULICS	OPEN GEARS	GEARBOXES			REMOVABLE FILM	PERMANENT FILM
<p>COMPRESSOR OIL</p>  <p>SAPPHIRE® HI-POWER 68/100</p> <p>SCREW, VANE & RECIPROCATING AIR COMPRESSORS</p>	 <p>SAPPHIRE® HI-POWER 32/46</p> <p>ALL TYPES OF HYDRAULIC SYSTEMS</p>	  <p>TUFGEAR UNIVERSAL / SPRAY</p> <p>OPEN GEARS, RACKS PINIONS</p> <p>TUFLUBE ALLWEATHER</p> <p>EXPOSED GEARS, SLIDES, SCREWS & CRANE BOOMS. APPLIED AND STICKS UNDER WATER. SELF REPAIRING AND HIGHLY WATER RESISTANT</p>	<p>GREASE FILLED</p>  <p>WIRE ROPE DRESSING</p> <p>HEAVILY LOADED GREASE FILLED GEARBOXES</p>	<p>SPUR/HELICAL GEARBOXES</p>  <p>SAPPHIRE® HI-TORQUE 150/220/320</p> <p>MEDIUM/HIGH SPEED DRIVE UNITS. EXTENDS THE LIFE OF GEARS. FEATURING SUPS TECHNOLOGY</p>	<p>WORM DRIVE GEARBOXES</p>  <p>SAPPHIRE® HI-TORQUE 460/680</p> <p>HEAVILY LOADED DRIVE UNITS. EXTENDS THE LIFE OF GEARS. FEATURING SUPS TECHNOLOGY</p>	  <p>Z30 SPRAY / FLUID</p> <p>WAXY FILM FOR OUTDOOR CORROSION PROTECTION</p> <p>Z25 FLUID</p> <p>OILY FILM FOR INDOOR CORROSION PROTECTION</p>	 <p>COLD GALVANISING SPRAY</p> <p>OPTIMUM GALVANIC PROTECTION. AVAILABLE IN A BRIGHT OR FLASH FINISH</p>

CLEANERS

GENERAL PURPOSE		ELECTRICAL	LOW TEMP (-15°C TO +120°C)		HIGH TEMP (UP TO 550°C)
WATER WASHABLE	RESIDUE FREE		NORMAL CONDITIONS	HIGH LOAD	

DRIVE & CONVEYOR CHAINS

<p>HEAVY DUTY AEROSOL / BULK</p>  <p>HEAVY DUTY CLEANER / FLUID</p> <p>REMOVES HEAVY GREASE OIL & GRIME</p>	<p>LIGHT DUTY</p>  <p>FOAM CLEANER SPRAY</p> <p>ANTI-STATIC ALL SURFACE CLEANER</p>	 <p>INDUSTRIAL CLEANER RAPID DRY SPRAY</p> <p>REMOVES GREASE, OIL & GENERAL DIRT</p>	 <p>ELECTRA CLEAN SPRAY</p> <p>ELECTRIC MOTORS, RELAYS, SWITCHGEAR</p>	 <p>CHAIN & DRIVE FLUID / SPRAY</p> <p>EXCELLENT CORROSION PROTECTION FOR ALL CHAIN TYPES</p>	 <p>CHAIN GUARD HI-LOAD SPRAY</p> <p>ALL HIGH LOAD CHAINS INCLUDING FORK LIFT TRUCKS</p>	<div>    </div> <div> <p>CHAIN GUARD 230</p> <p>CHAIN GUARD 280</p> <p>CHAIN GUARD 550</p> </div> <div> <p>HIGH TEMPERATURE CHAIN OIL, UP TO 230°C</p> <p>HIGH TEMPERATURE CHAIN OIL, UP TO 280°C</p> <p>HIGH TEMPERATURE GRAPHITE CHAIN OIL, UP TO 550°C</p> </div>
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ASSEMBLY

ANTISEIZE/DISMANTLING				ASSEMBLY & DRY FILM LUBRICATION		DYNAMIC APPLICATIONS		
COPPER BASED	SPECIALIST		RELEASING SEIZED COMPONENTS					
 <p>ANTI-SEIZE COMPOUND / SPRAY</p> <p>ALL STATIC FASTENERS & MECHANISMS</p>	 <p>ANTI-SEIZE 797</p> <p>NICKEL BASED ANTI-SEIZE</p>	 <p>ANTI-SEIZE STAINLESS</p> <p>ANTI-SEIZE PASTE SPECIFICALLY DEVELOPED FOR NIMONIC AND STAINLESS STEEL</p>	 <p>PENETRATING SPRAY</p> <p>PENETRATES RELEASES & CLEANS</p>	 <p>SHOCK RELEASE SPRAY</p> <p>FREEZER RELEASE AGENT</p>	 <p>DRY MOLY PASTE</p> <p>ALL STATIC FASTENERS OR DYNAMIC MECHANISMS, SLIDES, CAMS, BUSHES, PINS AND GEARS</p>	 <p>DRY MOLY FLUID/SPRAY</p> <p>ALL STATIC FASTENERS OR DYNAMIC MECHANISMS, SLIDES, CAMS, BUSHES, PINS AND GEARS</p>	 <p>MTLM</p> <p>DYNAMIC APPLICATIONS AND INTERFERENCE FITS. IDEAL FOR GEARING, SPLINES AND PIVOTS</p>	 <p>OXYLUBE SPRAY</p> <p>SUITABLE FOR OXYGEN RICH AND CRYOGENIC TEMPERATURES</p>

Customer Service: +44 (0)113 232 2700

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PART CODE SELECTOR

BEARINGS	380g	400g	4kg	4.5kg	5kg	18kg	50kg	170kg	185kg		
SAPPHIRE® LO-TEMP 2		12741		12745		12744					
SAPPHIRE® PREMIER	12471		12475			12474		12479			
SAPPHIRE® ADVANCE 2	12441					12446					
SAPPHIRE® 2		12171			12176	12175	12178		12179		
SAPPHIRE® 1		12601				12614	12608		12609		
SAPPHIRE® 000					12276	12284					
SAPPHIRE® AQUA 2	12751		12755			12754	12758				
SAPPHIRE® EXTREME		12211			12216	12214	12218				
SAPPHIRE® HI-LOAD 2		12761			12765	12764					
SAPPHIRE® HI-SPEED 2	12051			12056		12055					
SPECIALIST	300ml	5L	85g	100g	400g	500g	700g	1kg	5kg	18kg	50kg
SAPPHIRE® ENDURE				12330			12331	12334	12336	12337	
SAPPHIRE® HI-PRESSURE					12011	12013			12016	12024	12018
BELT DRESSING SPRAY	34295										
SAPPHIRE® AQUA-SIL			12551			12253			12256		
SAPPHIRE® AQUA-SIL HI LOAD						12263			12266		
GENERAL LUBRICATION	300ml	400ml	85g	100g	500g	750g	5kg				
SAPPHIRE® PRECISION LUBE SPRAY		34341									
SAPPHIRE® SPRAY GREASE		34305									
WD SPRAY	34271										
PRECISION SILICONE SPRAY		34035									
DRY PTFE SPRAY		34235									
DRY MOLY PASTE				10040		10046					
DRY MOLY SPRAY		10025									
DRY MOLY FLUID		10205									
POWER TRANSMISSION	400ml	5L	20L	200L	400g	4kg	5kg	18kg			
SAPPHIRE® HI-POWER 32			52545	52549							
SAPPHIRE® HI-POWER 46			52555	52559							
SAPPHIRE® HI-POWER 68			52565	52569							
SAPPHIRE® HI-POWER 100			52575	52579							
TUFGEAR UNIVERSAL						18302	18305	18304			
TUFGEAR SPRAY	18105										
TUFLUBE ALLWEATHER						18271	18276	18244			
SAPPHIRE® HI-TORQUE 150			21055	21059							
SAPPHIRE® HI-TORQUE 220		21016	21015	21019							
SAPPHIRE® HI-TORQUE 320			21025	21029							
SAPPHIRE® HI-TORQUE 460			21035	21039							
WIRE ROPE DRESSING						20026		20024			
SAPPHIRE® HI-TORQUE 680			21045								
CORROSION	300ml	400ml	500ml	5L	20L	200L					
Z30 SPRAY	37020										
Z30 FLUID				37022	37028						
Z25 FLUID					37118	37019					
COLD GALVANISING SPRAY		69515									
GALVA BRIGHT			69523								
GALVA FLASH			69522								
CLEANERS	300ml	400ml	5L								
HEAVY DUTY CLEANER SPRAY	34011										
HEAVY DUTY CLEANER FLUID			34014								
FOAM CLEANER SPRAY		34141									
INDUSTRIAL CLEANER RAPID DRY SPRAY	34131										
ELECTRA CLEAN SPRAY	34066										
ANTI-SEIZE & ASSEMBLY	300ml	400ml	5L	85g	100g	750g	500g	6kg	18kg		
ANTI-SEIZE COMPOUND				14030			14033	14035	14038		
ANTI-SEIZE SPRAY		14015									
ANTI-SEIZE 797							16403				
ANTI-SEIZE STAINLESS							14143				
DRY MOLY PASTE					10040	10046					
DRY MOLY SPRAY		10025									
DRY MOLY FLUID			10205								
PENETRATING SPRAY	14021										
MTLM					10050	10056			10057		
OXYLUBE SPRAY		10125									
SHOCK RELEASE SPRAY		32040									
DRIVE & CONVEYOR CHAINS	300ml	400ml	5L	20L							
CHAIN & DRIVE FLUID			22306	22309							
CHAIN & DRIVE SPRAY	22001										
CHAIN GUARD HI-LOAD SPRAY	22141										
CHAINGUARD 550			22076	22075							
CHAIN GUARD 280			22235	22236							
CHAINGUARD 230			22255	22265							



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FM 667905

EMS 67596

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OHS 78173



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