

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.

PART CODE SELECTOR

BEARINGS	380g	400g	4kg	4.5kg	5kg	18kg	50kg	170kg	185kg		
SAPPHIRE® LO-TEMP 2		12741		12745		12744					
SAPPHIRE® PREMIER	12471		12675			12474		12479			
SAPPHIRE® ADVANCE 2	12441					12446					
SAPPHIRE® 2		12171			12174	12175	12178		12179		
SAPPHIRE® 1		12601				12614	12608		12609		
SAPPHIRE® 000					12274	2284					
SAPPHIRE® AQUA 2	12751		12755			12754	12758				
SAPPHIRE® EXTREME		12211			12214	2214	2218				
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					12013	2013			12014	12017	2018
BELT DRESSING SPRAY	34295										
SAPPHIRE® AQUA-SIL		12551				12553			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									
WO 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 ALL WEATHER					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-SEIZESPRAY		14015									
ANTI-SEIZE 797							14043				
ANTI-SEIZE STAINLESS							14143				
DRY MOLY PASTE					10040	10045					
DRY MOLY SPRAY		10025									
DRY MOLY FLUID			10205								
PENETRATING SPRAY	14021										
MTLM					10050	10054				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 780			22235	22236							
CHAINGUARD 230			22295	22265							



SPECIALIST INDUSTRIAL LUBRICANTS

Performance you can trust



BEARINGS

LOW TEMP (-50°C)

SAPPHIRE® LO-TEMP 2
IDEAL FOR COLD STORES AND REFRIGERATED AREAS

SAPPHIRE® PREMIER
FANS & OTHER LOW TEMP BEARINGS

MEDIUM TEMP (-30°C - +150°C)

NORMAL SPEED

MULTI-PURPOSE
SAPPHIRE® 1
SAPPHIRE® 2, 1, 000
TRIPLE LIFE BEARING GREASE

WET
SAPPHIRE® AQUA 2
WATER RESISTANT GREASE FOR ALL APPLICATIONS

VIBRATION

LOAD
SAPPHIRE® EXTREME
CRUSHES EXCAVATORS & HEAVY DUTY EQUIPMENT
SAPPHIRE® HI-LOAD 2
HEAVY DUTY BEARING GREASE WITH MOLYBDENUM DISULPHIDE

HIGH TEMP (UP TO +235°C)

NORMAL SPEED

WET
SAPPHIRE® ADVANCE 2
ELECTRIC MOTORS AND FAN BEARINGS

WATER RESISTANT GREASE FOR ALL APPLICATIONS

WET
SAPPHIRE® AQUA 2
WATER RESISTANT GREASE FOR ALL APPLICATIONS

VIBRATION

LOAD
SAPPHIRE® EXTREME
CRUSHES EXCAVATORS & HEAVY DUTY EQUIPMENT
SAPPHIRE® HI-LOAD 2
HEAVY DUTY BEARING GREASE WITH MOLYBDENUM DISULPHIDE

HIGH SPEED

ADVANCE 2 PREMIER
ELECTRIC MOTORS, FANS & GENERAL APPLICATIONS

HI-SPEED 2
ELECTRIC MOTORS, FANS & GENERAL APPLICATIONS

EXTREME HIGH SPEED
SAPPHIRE® HI-SPEED 2
ELECTRIC MOTORS, FANS & GENERAL APPLICATIONS

NORMAL CONDITIONS LIGHT/MED LOAD
SAPPHIRE® PREMIER
ELECTRIC MOTORS, FANS & GENERAL APPLICATIONS

HIGH LOAD/ VIBRATION
SAPPHIRE® EXTREME
WATER RESISTANT GREASE FOR ALL APPLICATIONS

- BEARINGS
- SPECIALIST
- GENERAL LUBRICATION
- POWER TRANSMISSION
- CORROSION PROTECTION
- CLEANERS
- DRIVE & CONVEYOR CHAINS
- ANTI-SEIZE & ASSEMBLY

SPECIALIST

PPPE PLAIN BEARINGS

SAPPHIRE® ENDURE
EXTREME TEMPERATURE CHEMICALLY INERT GREASE FOR A WIDE RANGE OF APPLICATIONS INCLUDING BEARINGS, SHAFTS & VALVES

SAPPHIRE® HI-PRESSURE
HEAVY DUTY GREASE WITH MOLYBDENUM DISULPHIDE SUITABLE FOR SLOW MOVING ANTI-FRICTION BEARINGS AND SLIDES

BELTS

PREVENTS BELT SLIPPING

SAPPHIRE® BELT DRESSING SPRAY
VEE, FLAT, DRIVE & CONVEYOR BELTS. STRENGTHENS BELT AND REDUCES CRACKING AND BREAKING

SILICONE GREASE

POTABLE/ DRINKING WATER

SAPPHIRE® AQUA-SIL
WRAS APPROVED GREASE FOR THE WATER SUPPLY INDUSTRY. ALSO SUITABLE FOR O-RINGS, GASKETS AND FASTENERS. HI-TEMPERATURE AVAILABLE

WET FILM

MED/HEAVY DUTY

OILY FILM
SAPPHIRE® PRECISION LUBE SPRAY
HIGH PERFORMANCE MULTI-PURPOSE MAINTENANCE GREASE FOR A WIDE RANGE OF APPLICATIONS

GREASY FILM
SAPPHIRE® GREASE SPRAY
BEARINGS, LINKS, PINS, SLIDES

THIN OILY FILM
WD SPRAY
PENETRATING, LUBRICATING AND WATER DISPLACEMENT SPRAY

THIN OILY SILICONE FILM
PRECISION SILICONE SPRAY
SLIDES, CHUTES, GENERAL LIGHT LUBRICATION

WET/DAMP ENVIRONMENTS

WATER DISPLACING

THIN OILY FILM
WD SPRAY
PENETRATING, LUBRICATING AND WATER DISPLACEMENT SPRAY

DRY FILM

MED/HEAVY LOAD

DRY MOLY FLUID
PROVIDES A DRY FILM COATING OF METALS. SUITABLE FOR A WIDE RANGE OF APPLICATIONS INCLUDING CHAINS, SLIDES AND FASTENERS

DRY MOLY PASTE
PROVIDES A DRY FILM COATING OF METALS. SUITABLE FOR A WIDE RANGE OF APPLICATIONS INCLUDING CHAINS, SLIDES AND FASTENERS

DRY MOLY SPRAY
PROVIDES A DRY FILM COATING OF METALS. SUITABLE FOR A WIDE RANGE OF APPLICATIONS INCLUDING CHAINS, SLIDES AND FASTENERS

DRY PTFE SPRAY
SLIDES, CHUTES, GENERAL LIGHT LUBRICATION

POWER TRANSMISSION

AIR COMPRESSORS

COMPRESSOR OIL

SAPPHIRE® HI-POWER 68/100
SCREW WARE & RECYCLING AIR COMPRESSORS

SAPPHIRE® HI-POWER 32/46
ALL TYPES OF HYDRAULIC SYSTEMS

HYDRAULICS

TUFGEAR UNIVERSAL / SPRAY
OPEN GEARS, RACKS PINIONS

TUFLUBE ALLWEATHER
EXPOSED GEARS, SLIDES, SCREWS & CHUTES. UNDER WATER. SELF REPAIRING AND HIGHLY WATER RESISTANT.

GEARBOXES

GREASE FILLED
WIRE ROPE DRESSING
HEAVILY LOADED GREASE FILLED GEARBOXES

SPUR/HELICAL GEARBOXES

SAPPHIRE® HI-TORQUE 150/220/320
MEDIUM/HIGH SPEED DRIVE UNITS. FEATURING SUPS TECHNOLOGY

SAPPHIRE® HI-TORQUE 460/680
HEAVILY LOADED DRIVE UNITS. FEATURING SUPS TECHNOLOGY

CORROSION

REMOVABLE FILM

Z30 SPRAY / FLUID
WAXY FILM FOR PROTECTION AGAINST CORROSION

Z25 FLUID
OILY FILM FOR PROTECTION AGAINST CORROSION

COLD GALVANISING SPRAY
OPTIMUM GALVANIC PROTECTION AVAILABLE IN A BRIGHT OR FLASH FINISH

CLEANERS

GENERAL PURPOSE

WATER WASHABLE

HEAVY DUTY AEROSOL / BULK
HEAVY DUTY CLEANER / FLUID
REMOVES HEAVY GREASE OIL & GRIME

FOAM CLEANER SPRAY
ANTI-STATIC ALL SURFACE CLEANER

INDUSTRIAL CLEANER RAPID DRY SPRAY
REMOVES GREASE OIL & GENERAL DIRT

ELECTRA CLEAN SPRAY
ELECTRIC MOTORS, RELAYS, SWITCHGEAR

RESIDUE FREE

LOW TEMP (-15°C TO +120°C)

NORMAL CONDITIONS

CHAIN & DRIVE FLUID / SPRAY
EXCELLENT CORROSION PROTECTION FOR ALL CHAIN TYPES

CHAIN GUARD HI-LOAD SPRAY
ALL HIGH LOAD CHAINS INCLUDING FORK LIFT TRUCKS

CHAIN GUARD 230
HIGH TEMPERATURE CHAIN OIL UP TO 230°C

CHAIN GUARD 280
HIGH TEMPERATURE CHAIN OIL UP TO 280°C

CHAIN GUARD 550
HIGH TEMPERATURE GRAPHITE CHAIN OIL UP TO 550°C

HIGH TEMP (UP TO 550°C)

DRIVE & CONVEYOR CHAINS

ASSEMBLY

ANTISEIZE/DISMANTLING

COPPER BASED

ANTI-SEIZE COMPOUND / SPRAY
ALL STATIC FASTENERS & MECHANISMS

ANTI-SEIZE 797
NICKEL BASED ANTI-SEIZE

SPECIALIST

ANTI-SEIZE STAINLESS
ANTI-SEIZE PASTE SPECIFICALLY DEVELOPED FOR NIMONIC AND STAINLESS STEEL

RELEASING SEIZED COMPONENTS

PENETRATING SPRAY
PENETRATES, RELEASES & CLEANS

SHOCK RELEASE SPRAY
FREEZER RELEASE AGENT

ASSEMBLY & DRY FILM LUBRICATION

DRY MOLY PASTE
ALL STATIC FASTENERS OR DYNAMIC MECHANISMS. SLIDES, CAPS, PINS AND GEARS.

DRY MOLY FLUID/SPRAY
ALL STATIC FASTENERS OR DYNAMIC MECHANISMS. SLIDES, CAPS, PINS AND GEARS.

DYNAMIC APPLICATIONS

MTLM
DYNAMIC APPLICATIONS AND INTERFERENCE FITS. CAPS, PINS, SPLINES AND PIVOTS.

OXYLUBE SPRAY
SUITABLE FOR OXYGEN RICH AND CRYOGENIC TEMPERATURES