

SPANJAARD LIMITED

Established 1960
LISTED ON THE JOHANNESBURG STOCK EXCHANGE SINCE 1987

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PRIVATE & CONFIDENTIAL **INDUSTRIAL / MARINE DIVISION PRICE LIST** **SOUTH AFRICA**

EFFECTIVE MARCH 1, 2019

This Quick Reference Guide makes it easier to find products from our comprehensive range specific to a particular application:-

ANTI-SEIZE COMPOUNDS

Anti-Scuff Paste, Anti-Scuff Spray, Chrome Compound, Copper Compound, HT Grease 777 (White), Nickel Compound, Pipe Dope (Zinc 60).

ASSEMBLY COMPOUNDS

Anti-Scuff Paste, Anti-Scuff Spray, Copper Gasket Sealer, Mechanic Blue.

CHAIN LUBRICANTS

Anti-Scuff Spray, Chain & Linkage Spray, Chain Oil 718, Chain Wax, Liquid Grease, Spark (available in both non-flammable and standard aerosols).

CLEANERS & DEGREASERS

Brake Cleaner, Contact Cleaner, Diesel Injector Cleaner & Fuel Conditioner, Electric Motor Cleaner, Engine Cleaner & Degreaser (Red solvent-based & Blue water-based), Extreme Kleen, Gasket Cleaner, Hand Cleaner Citrus, Hand Cleaner Original, Lectro-Kleen (available in both non-flammable and standard aerosols), Lubricating Switch Cleaner, Open Gear Cleaner, Rapid Kleen, Spark (available in both non-flammable and standard aerosols).

CUTTING COMPOUND, FLUID & SPRAY

Sol-T (Water soluble metal working fluid), "T" Cutting Compound, Fluid and Spray.

ELECTRONIC & ELECTRICAL MAINTENANCE PRODUCTS

Battery Terminal Protector, Contact Cleaner, Electrical Contact Lubricant 1010 (several grades), Electrical Insulating Varnish, Electric Motor Cleaner, Lectro-Kleen (available in both non-flammable and standard aerosols), Lubricating Switch Cleaner, Spark (available in both non-flammable and standard aerosols), Universal Metal Protector.

EMERGENCY TYRE REPAIR

Tyre Fix 4x4.

ENGINE STARTING FLUID

Quick Start, Start Up.

FUEL ADDITIVES

Diesel Injector Cleaner & Fuel Conditioner.

GREASES - INCLUDING BEARING GREASES

EP2 Grease, FMG Grease, FMG-X Grease, FMG-X Aerosol, HT Grease 777 (White), HTS Silicone Grease, Humble Hook Grease, Liquid Grease, Longlife 2X Grease, MPG (Multi-Purpose Grease - Premium Grade), MPG 1646 (Multi-purpose Grease - Premium Grade), Pin & Bush Grease, RB2 Grease, RB2-X, Rubber Grease, Silicone Paste, Synthetic Grease 1225, UG2 Grease, WR Bearing Grease.

GREASES: OPEN GEAR & WIRE ROPE

Humble Hook Grease, Open Gear & Wire Rope Spray, Open Gear Lubricants (OGL): 1279, 1280, 6000 and Standard, Wire Rope Dressings: 1345 & LQG-X.

HAND CLEANERS

Hand Cleaner Citrus, Hand Cleaner Original.

OIL ADDITIVES

Gearbox & Differential Lubricant Supplement.

PENETRATING SPRAYS & FLUID

Penetrating & Releasing Fluid, Penetrating Spray (available in both non-flammable and standard aerosols), Spark (available in both non-flammable and standard aerosols).

RELEASE AGENTS

Dispersion Graphite: C10 (in oil) & CH30 (in water), Mould Release Non-Silicone, PRA (Platinum Release Agent), Silicone Oil, Silicone Paste, Silicone Spray, Spatter Release No. 639 Ceramic (Silicone Free), Spatter Release #639 (Water-based, Non-Silicone), Spatter Release #640 (Non-Silicone), Spatter Release (Silicone).

SPECIALISED GEAR OIL FOR INDUSTRIAL GEARBOXES WITH LEAKING SEALS

LGR-T Gear Oil.

SURFACE COATINGS

ADF, Belt Dressing, Battery Terminal Protector, Cold Zinc Galvanising Spray, Electrical Insulating Varnish, Engineering Marking Blue, Flaw & Crack Detector System, Graphite Spray, Mould Protector (Blue, Green & Standard - Brown), Spatter Release No. 639 Ceramic (Silicone Free), Universal Metal Protector.

SURFACE CRACK DETECTION

Flaw & Crack Detector System.

WELDING RANGE

Spatter Release No. 639 Ceramic (Silicone Free), Spatter Release # 639 (Water-based, Non-Silicone), Spatter Release # 640 (Non-Silicone), Spatter Release (Silicone).

SABS

1 5 0 9 0 0 1 REG. NO 1960/004393/06

DIRECTORS: K. WELGEMOED CA(SA) (CEO) I. SAUNDERS CA(SA) (Financial) G.F. CORT

C.K.T. PALMER MSc MBA T.N. STEWART (BA Hons)

*Prof D.P. VAN DER NEST M. Com (Econ) D Tech (Internal audit) (Non-Executive Chairman)

*Mrs S. HARI (B Compt Hons)

*Non-Executive Directors

Bankers: The Standard Bank of South Africa Limited (Johannesburg Branch), P O Box 1031, Johannesburg 2000, South Africa



SPANJAARD INDUSTRIAL / MARINE DIVISION PRICE LIST - 1 MARCH 2019 EDITION

PRODUCT NUMBER	PRODUCT AND APPLICATION	NO. OF UNITS / CARTON	CONTAINER SIZE	LIST PRICE PER UNIT (EXCL. VAT) R 01/03/2019
50021350 50020005	<u>ADF (AIR DRYING FILM)</u> Leaves a completely dry MoS2 film which is totally resistant to corrosion & will act as an excellent lubricant. Particularly useful in dusty conditions. Some applications are lubrication of slides & humble hooks (Wire rope safety attachments).	12 4	325ml aerosol 5 litre tin	88.00 2,766.00
50040700 50040005 50040015	<u>ANTI-SCUFF PASTE</u> Used for the assembly of all moving parts to prevent scuffing and scoring particularly when running in. The product can cope with extreme temperatures and pressures.	24 4 -	700g tin 5kg tin 15kg keg	561.40 3,208.65 9,142.50
50051300	<u>ANTI-SCUFF SPRAY</u> Aerosol version of Anti-Scuff Paste.	12	350ml aerosol	90.75
50201401 50201402	<u>BATTERY TERMINAL PROTECTOR</u> Apply after terminals have been cleaned. Will prevent corrosion. Red Blue	24 24	200ml aerosol 200ml aerosol	45.40 45.40
50310400	<u>BELT DRESSING</u> For use on V, flat and conveyor belts. Prevents slippage and extends useful belt life. Will not harm rubber.	12	400ml aerosol	72.35
50320500 50320840 50320005 50320020	<u>BRAKE CLEANER</u> Heavy duty brake system cleaning spray for cleaning the drum & disc brakes, brake cables, rotors & disc pad/drum lining surfaces without disassembly.	24 12 4 -	500ml aerosol 840ml aerosol 5 litre tin 20 litre drum	52.95 67.15 426.25 1,620.00
50500198	<u>CHAIN AND LINKAGE SPRAY</u> High quality (non-black) chain & linkage spray. For industrial chains, motorcycles and lawnmowers. Penetrates like oil, lubricates like grease. See Liquid Grease for heavy duty black coloured aerosol.	12	400ml aerosol	73.65
50718005 50718020 50718210	<u>CHAIN OIL 718</u> Medium viscosity mineral oil chain lubricant. Suitable up to 180°C.	4 - -	5 litre tin 20 litre drum 210 litre drum	544.40 2,069.00 19,605.00
50510400	<u>CHAIN WAX</u> High Quality blend of waxes and extreme-pressure additives in aerosol form for application to all industrial and motorcycle chains. Prolongs chain life by protecting against wear, water and corrosion. Penetrates deeply into linkages. Adheres strongly to the chain, eliminating "fling-off". Does not attract dirt.	12	400ml aerosol	72.00
50502500 50502501	<u>CHROME COMPOUND (ANTI-SEIZE)</u> Anti-seize compound for all threads where Spanjaard Copper Compound is undesirable example for stainless steel applications. Effective as an anti-seize up to 1500°C. Meets MIL-A-907E specifications.	24 24	500g tin 500g tin brush top	236.00 249.00
50501600 50501005	<u>COLD ZINC GALVANISING SPRAY</u> Cold zinc galvanising spray containing 95% purity zinc. Provides protective final coating on primer whenever iron or steel will be exposed to corrosive conditions.	12 4	400ml aerosol 5 litre tin	91.60 887.00
50931003	<u>CONTACT CLEANER</u> Quickly dissolves oil and grease and removes dust and grime from electrical contacts and mechanical components. For industrial strength cleaning of electrical switches and controls, electric motors and coils. It evaporates allowing minimum down-time on electrical equipment.	12	400ml aerosol	54.55

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50520085 50521500 50520500 50520502 50520005 50520015	<u>COPPER COMPOUND (ANTI-SEIZE)</u> Prevents the seizure of nuts & bolts up to 1100°C or under corrosive conditions. Eliminates disc pad squeal. Assembly of all threaded connections subjected to high temperatures i.e. spark plug threads, cylinder head and exhaust manifold studs. Not suitable for use on stainless steel. For stainless steel use Chrome or Nickel Compound. Meets MIL-A-907E specifications.	24 12 24 24 4 -	100g tube 400ml aerosol 500g tin 500g tin brush top 5kg tin 15kg keg	42.70 84.30 155.35 168.35 1,348.30 3,843.60
50530400	<u>COPPER GASKET SEALER</u> Allows gasket to be positioned before assembly and takes up surface irregularities. Excellent conductor of heat. Must be used in conjunction with gaskets.	12	400ml aerosol	90.50
50710005 50710020	<u>DIESEL INJECTOR CLEANER & FUEL CONDITIONER</u> Fuel additive for automotive and marine diesel engines. Cleans diesel engine injector nozzles. Reduces smoking engines and contributes to fuel economy. Bulk packs should be used in ratio 1:200.	4 -	5 litre tin 20 litre drum	426.30 1,620.15
50600200	<u>DISPERSION GRAPHITE C10 (IN OIL)</u> 10% stabilized dispersion of sub-micron particles of highest purity synthetic graphite in mineral oil. Other graphite concentrations are available on request.	-	210 litre drum	19,424.00
50610320 50610400	<u>DISPERSION GRAPHITE CH-30 (IN WATER)</u> Concentrated, high quality dispersion of high purity colloidal graphite anti-corrosion and EP additives in water. It provides excellent lubricating and release properties for use in an extensive range of applications for which lower grade dispersions are unsuitable.	- -	20kg drum 200kg drum	1,966.65 17,838.00
51020005 51020020	<u>ELECTRIC MOTOR CLEANER</u> High flash point safety solvent specially developed for removing deposits normally found in electric motor windings.	4 -	5 litre tin 20 litre drum	526.25 2,000.00
51000500 51010005	<u>ELECTRICAL CONTACT LUBRICANT 1010</u> Specially developed as a lubricant for heavy duty switchgear. Does not increase electrical resistance during use.	24 4	500g tin 5kg tin	125.65 1,005.00
51000502	<u>ELECTRICAL CONTACT LUBRICANT 1010 (CH)</u> Translucent Electrical Contact Lubricant developed for users requiring a light coloured product. Does not increase electrical resistance during use.	24	500g tin	131.65
51000501	<u>ELECTRICAL CONTACT LUBRICANT 1010 (HK)</u> Synthetic heavy duty product developed for extra heavily loaded switchgear. Does not increase electrical resistance during use.	24	500g tin	229.00
50130300	<u>ELECTRICAL INSULATING VARNISH</u> Red coloured, oil and moisture resistant insulating varnish for electrical windings, coils and motor frames. Protects against arcing from controller shafts, switch bases, etc.	12	350ml aerosol	87.90
51080501 51080005 51080020 51080210	<u>ENGINE CLEANER & DEGREASER RED (SOLVENT-BASED)</u> Highly concentrated degreasing agent. Suitable for all workshop applications. Heavy duty emulsifiable solvent cleaner. Dissolves oils and greases.	24 4 - -	500ml RED (clear) bottle 5 litre tin 20 litre drum 210 litre drum	28.70 229.30 871.35 8,258.00
51080502 52810406 51080021 51080211	<u>ENGINE CLEANER & DEGREASER BLUE (WATER-BASED)</u> Water-based degreasing agent. Powerful degreasing action will remove grease, oil and soils from engine components. Environmentally friendly.	24 4 - -	500ml BLUE (clear) bottle 5 litre plastic container 20 litre plastic container 210 litre plastic container	19.70 153.45 583.10 5,527.00
52810400 52810405	<u>ENGINEERING MARKING BLUE</u> Resistant to water. Fast drying. Lay-out ink used for coating onto metal and then scribing. Clear dark blue engineering marking dye.	24 4	350ml aerosol 5 litre tin	61.80 955.00

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52371400 52371501 52371006 52371016 52371050 52371180	EP2 GREASE High quality, all purpose lithium-based grease. Suitable for the lubrication of plain, needle, ball and roller bearings of all types.	24 24 4 - - -	400g cartridge 500g tin 5kg tin 15kg keg 50kg drum 180kg drum	61.50 81.70 536.00 1,552.00 4,915.00 16,808.00
51100509 51100512 51100005 51100020	EXTREME KLEEN Powerful environmentally friendly detergent cleaner. Green in colour. Multi-purpose cleaner for the car, home, office and workshop. Cleans anything and everything.	12 12 4 -	750ml trigger bottle 750ml refill bottle 5 litre plastic container 20 litre plastic container	53.00 42.50 171.00 649.00
51186300 51187300 51188300 51190004 51190006 51190007	FLAW & CRACK DETECTOR SYSTEM Set of 3 products for detecting cracks and flaws on metal surfaces. <u>No. 1 CLEANER</u> <u>No. 2 PENETRANT</u> <u>No. 3 DEVELOPER</u> <u>No. 1 CLEANER</u> <u>No. 2 PENETRANT</u> <u>No. 3 DEVELOPER</u>	12 12 12 4 4 4	350ml aerosol 300ml aerosol 350ml aerosol 5 litre tin 5 litre tin 5 litre tin	72.00 72.00 72.00 772.00 772.00 772.00
51180400 51170500 51170005 51170015	FMG-X (HIGHEST QUALITY FOOD MACHINERY GREASE) Colour off-white. Designed for use in food processing industry where incidental food contact may occur. Recommended for lubrication of equipment in food and beverage processing plants. NSF Registered - category H1.	24 24 4 -	400g cartridge 500g tin 5kg tin 15kg keg	185.40 222.50 1,781.00 5,073.00
51181400	FMG-X AEROSOL Aerosol version of FMG-X Grease. This version is NOT NSF registered.	24	400ml aerosol	84.30
55201350	<i>BACK BY POPULAR DEMAND !!!</i> GASKET CLEANER Powerful blend of solvents formulated to quickly and easily remove industrial remains of seals and gaskets, industrial coatings (paints, varnishes), adhesives, carbon deposits, baked-on oil and grease from metal surfaces.	24	400ml aerosol	53.00
51300005	GEARBOX AND DIFFERENTIAL LUBRICANT SUPPLEMENT Gives excellent performance in automotive gearboxes (non-automatic), steering boxes, differentials and transmissions in passenger, transport, earthmoving, industrial vehicles and equipment. Makes no significant alteration to the characteristics of the oil to which it is added. Not suitable for limited slip differentials.	4	5 litre tin	1,120.00
51421400	GRAPHITE SPRAY Dispersion of very fine particles of graphite in an air drying resin. Provides lubrication when oils & greases cannot be used.	12	400ml aerosol	100.00
51490003 51490006 50490008	HAND CLEANER CITRUS High quality hand cleaner with the added cleaning power of D-Limonene. Contains humectants to moisturise the skin and protect it from drying out and can be used with or without water. Contains grit.	24 2 -	500g plastic container 5kg plastic container 20kg plastic container	32.40 259.10 738.35
51490030 51490010 51490005 51490015	HAND CLEANER ORIGINAL High quality hand cleaner with grit plus lanolin and antiseptic to protect the skin.	60 24 2 -	30g tube 500g plastic container 5kg plastic container 15kg plastic container	15.40 51.40 432.50 1,233.00

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50777500 50777005 50777015	<u>HT GREASE 777 (WHITE)</u> White NLGI 2 consistency lubricant for use as a long-term grease in key applications and also as an assembly and anti-seize compound where cleanliness is of prime importance.	24 4 -	500g tin 5kg tin 15kg keg	85.00 681.00 1,941.00
51520500 51520005 51520015	<u>HTS SILICONE GREASE</u> Colour translucent white. For anti-friction bearings. Resistant to water & corrosive conditions. Suitable for wide temperature range (from -40°C to 200°C). Refrigerator and car door seals, swimming pool seals etc.	24 4 -	500g tin 5kg tin 15kg keg	189.00 1,514.00 4,316.00
51520615 51520650	<u>HUMBLE HOOK GREASE</u> Smooth, highly adhesive, blue, water-resistant, extreme pressure calcium complex grease designed especially for humble hooks under harsh mining conditions.	- -	15kg keg 50kg drum	2,635.00 8,345.00
52340401	<u>LECTRO-KLEEN</u> Leaves no residue. Will not attack plastics. A most sophisticated cleaner especially developed for the electronics industry. Fast drying.	12	400ml aerosol	75.00
52330005 52330020 52330200	<u>LECTRO-KLEEN BULK</u> Leaves no residue. Will not attack plastics. A most sophisticated cleaner especially developed for the electronics industry. Fast drying.	4 - -	5 litre tin 20 litre drum 210 litre drum	338.75 1,287.00 12,198.00
52340400	<u>LECTRO-KLEEN (NON-FLAMMABLE)</u> Leaves no residue. High di-electric strength. Check compatibility with plastics before use. See Data Sheet. A cleaner especially developed for the electronics industry. Fast drying. For use where explosive or fire hazard conditions exist such as in mining / industry.	12	430g aerosol	255.00
52330021	<u>LECTRO-KLEEN (NON-FLAMMABLE) BULK</u> Leaves no residue. High di-electric strength. Check compatibility with plastics before use. See Data Sheet. A cleaner especially developed for the electronics industry. Fast drying. For use where explosive or fire hazard conditions exist such as in mining / industry.	-	20 litre drum	17,500.00
52500005 52500015 52500050	<u>LGR-T GEAR OIL</u> Thixotropic heavy duty ready blended gear oil for heavily and shock loaded leaking industrial gearboxes due to old and brittle seals.	4 - -	5kg tin 15kg keg 50kg drum	965.00 2,750.00 8,700.00
52340350	<u>LIQUID GREASE</u> Penetrates like oil, lubricates like grease. For chains, linkages & cables. (For non-black product use Chain & Linkage Spray).	24	400ml aerosol	81.00
52360500 52361005 52371015	<u>LOGLIFE 2X GREASE</u> Revolutionary multi-purpose grease giving long life performance at high temperatures. Excellent wheel bearing & chassis lube.	24 4 -	500g tin 5kg tin 15kg keg	214.10 1,713.00 4,881.00
53790500	<u>LUBRICATING SWITCH CLEANER</u> Lubricates and cleans all electrical sliding switches and contacts. Also used on variable controls and relays.	12	400ml aerosol	70.00
52500100	<u>MECHANIC BLUE</u> Paste for locating high-spots on bearings & shafts. High-spots will be shown as bright streaks when shaft is turned in the bearing.	60	30g tube	21.95
52534401 52534402	<u>MOULD PROTECTOR - BLUE</u> Blue version of our Standard Mould Protector for corrosion protection of steel injection & extrusion moulds in storage between use. The product need not be removed before the mould is reused & will only affect 1 or 2 articles produced once mould is reused. Also used for the protection of all metal surfaces against corrosion.	24 4	400ml aerosol 5 litre tin	64.60 634.40

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52534403	MOULD PROTECTOR - GREEN Green version of our Standard Mould Protector for corrosion protection of steel injection & extrusion moulds in storage between use. The product need not be removed before the mould is reused & will only affect 1 or 2 articles produced once mould is reused. Also used for the protection of all metal surfaces against corrosion.	24	400ml aerosol	64.60
52534400 52534405 52534420	MOULD PROTECTOR - STANDARD (BROWN) For corrosion protection of steel injection & extrusion moulds in storage between use. Also used to protect all steel and other metal surfaces against corrosion. Brown in colour.	24 4 -	400ml aerosol 5 litre tin 20 litre drum	64.60 634.40 2,230.00
52533400	MOULD RELEASE (NON-SILICONE) For applications where a silicone mould release agent is not suitable, such as in the manufacture of telephones. This product has been formulated for severe conditions, including destressing of polycarbonate injection mouldings.	24	400g aerosol	93.50
52530500 52530005 52530015	MPG (MULTI-PURPOSE GREASE - PREMIUM GRADE) Non-melting grease for use in anti-friction bearings. Suitable for working temperatures up to 160°C with intermittent peak use up to 200°C. Good load carrying capacity.	24 4 -	500g tin 5kg tin 15kg keg	116.20 1,013.00 2,940.00
52531646 52530505 52531605 52531615	MPG 1646 (MULTI-PURPOSE GREASE - PREMIUM GRADE) Tackier version of Multi-Purpose Grease for slow speed bearings. Suitable for working temperatures up to 160°C with intermittent peak use up to 200°C. Good load carrying capacity.	24 24 4 -	400g cartridge 500g tin 5kg tin 15kg keg	118.90 142.70 1,213.00 3,457.00
52700500 52800500 52800501 52800005 52800015	NICKEL COMPOUND (ANTI-SEIZE) Effective up to 1400°C. Resists electrolytic corrosion. Resistant to most chemicals. Prevents the seizure of nuts & bolts up to 1400°C. Suitable for use on all steels including stainless steel. Meets MIL-A-907E specifications.	12 24 24 4 -	350ml aerosol 500g tin 500g tin brush top 5kg tin 15kg keg	98.25 202.00 215.00 1,856.00 5,293.00
52911400	OPEN GEAR & WIRE ROPE SPRAY For lubrication of smaller open gears & wire ropes in aerosol form. For use in spur, helical, worm-drive gears and open gears under high load conditions. Provides low starting torque at low temperature. - Penetrates deep into the core of the rope ensuring protection and continued lubrication of the wire strands against fretting corrosion.	24	350ml aerosol	105.60
51260020	OPEN GEAR CLEANER Contains a blend of solvents which facilitate the cleaning of bituminous-based gear lubricants from heavy duty gears and other components which make use of bituminous-based lubricants. The powerful sovents act quickly to soften and dissolve the bitumen, allowing the gears to be cleaned quickly and easily, thus reducing unnecessary downtime.	-	20 litre drum	1,582.00
51279500 51279005 51279015 51279050	OPEN GEAR LUBRICANT (OGL) 1279 Completely water resistant. Also suitable as a slow speed anti-friction bearing grease when its water resistant properties are important. Heavy duty open gears of ball and rod mill drives in milling industry. NLGI 1.5	24 4 - -	500g tin 5kg tin 15kg keg 50kg drum	154.15 1,233.40 3,514.00 11,128.00
51277015 51277050 51277051 51277180 51277181	OPEN GEAR LUBRICANT (OGL) 1280-00 & 1280-000 Bitumen based. Completely water resistant. Lubrication of Heavy duty open gears of ball and rod mill drives. Used extensively in the mining industry. Letter of recommendation from Impala Platinum. NLGI 000 / 00 / 1.5.	- - - - -	(00) 15kg keg (00) 50kg drum (000) 50kg drum (00) 180kg drum (000) 180kg drum	2,103.00 6,660.00 6,660.00 22,775.00 22,775.00
51290050 51290180	OPEN GEAR LUBRICANT (OGL) 6000 For the open gears of coal crushing mills used by coal fired electricity generating power stations.	- -	50kg drum 180kg drum	7,853.00 26,850.00

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52900005 52900015 52900050	<u>OPEN GEAR LUBRICANT (OGL) STANDARD</u> High quality open gear lubricant. A very thin application will make it possible to use much less than normal open gear dressings. No heat or solvent required for application. NLGI 2.	4 - -	5kg tin 15kg keg 50kg drum	973.45 2,775.00 8,780.00
53100002 53100005 53100020	<u>PENETRATING & RELEASING FLUID</u> High quality general purpose penetrating oil. Contains soluble molybdenum. Quickly penetrates and frees seized and corroded nuts, bolts, rusty locks, door hinges and handles.	12 4 -	375ml bottle 5 litre tin 20 litre drum	46.00 580.00 2,200.00
53110300	<u>PENETRATING SPRAY</u> High quality aerosol penetrating spray with soluble molybdenum. Clean to use as it is not black. Offers good lubricating properties.	12	350ml aerosol	51.50
53110400	<u>PENETRATING SPRAY (NON-FLAMMABLE)</u> NON-FLAMMABLE high quality aerosol penetrating spray for use where explosive or fire hazard conditions exist. Clean to use as it is not black. Offers good lubricating properties.	24	400g aerosol	106.00
53200400 53200005 53200015	<u>PIN & BUSH GREASE</u> Extreme pressure, tacky grease. Contains MoS ₂ . Temperature range -20°C to 160°C. Non-melting.	24 4 -	400g cartridge 5kg tin 15kg keg	100.00 1,015.50 2,901.00
53203005	<u>PIPE DOPE (ZINC 60)</u> Thread compound used for casing, tubing and line pipes in high temperature and high pressure environments. A high temperature, low friction anti-seize, anti-corrosion assembly compound which ensures rapid and easy assembly and disassembly of threaded parts such as pipes, drill collars, tool joints, nuts and bolts in drilling operations. Pipe Dope 60 (60% Zinc).	4	5kg tin	955.00
53203920	<u>PRA (PLATINUM RELEASE AGENT)</u> Environmentally friendly, biodegradable release agent, for casting platinum, aluminium and a variety of other metals.	-	20 litre drum	2,352.00
57001600	<u>QUICK START</u> Aerosol spray for instant starting of petrol & diesel engines. Contains high vapour pressure hydrocarbons to give instant ignition in cold and damp weather when starting is difficult. Contains upper cylinder lubricant.	12	350ml aerosol	58.00
53400000 53400005 53400020	<u>RAPIDKLEEN</u> High quality industrial cleaner and degreaser. Cleans and degreases metal parts, glass and ceramics. Flushes away oils & grease, removes dust and surface contaminants. Very fast drying & leaves no residue.	24 4 -	400ml aerosol 5 litre tin 20 litre drum	40.65 418.30 1,570.80
53530400 53540500 53530005 53530015 53530050	<u>RB2 GREASE</u> Contains MoS ₂ . A high quality general purpose, high speed, anti-friction bearing grease for general industrial use. Good load carrying capacity.	24 24 4 - -	400g cartridge 500g tin 5kg tin 15kg keg 50kg drum	142.70 171.30 1,371.00 3,905.00 12,364.00
53531500 53531005 53531015 53531050	<u>RB2-X GREASE</u> An even higher quality product than the RB2 grease when conditions call for more severe extreme load conditions. Heavy duty service version of RB2 Grease containing extra MoS ₂ for high load conditions.	24 4 - -	500g tin 5kg tin 15kg keg 50kg drum	184.30 1,475.00 4,203.00 13,308.00
53520500 53521015	<u>RUBBER GREASE</u> Inorganically thickened vegetable-oil based grease fortified with extreme pressure and anti-corrosion additives. Compatible with natural and synthetic rubbers.	12 4	500g plastic container 5kg tin	141.80 1,135.00

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53751005 53750020	<u>SILICONE OIL</u> Water clear polydimethyl-siloxane fluids that are inert, non-toxic, odourless and have excellent water repellency and low surface tensions.	4 -	5 litre tin 20 litre drum	1,350.00 5,130.00
53731100 53740500 53740005	<u>SILICONE PASTE</u> Colour translucent white. For use on freezer door seals. An excellent rubber lubricant. Also suitable for plastic bearings. Electrically non-conductive. Seals electrical equipment against the ingress of moisture.	24 24 4	100g tube 500g tin 5kg tin	64.00 208.00 1,664.00
53750403	<u>SILICONE SPRAY</u> Rubber lubricant and plastic and vinyl protector. Release agent.	12	400ml aerosol	50.00
53514005 53514025	<u>SOL-T (WATER SOLUBLE METAL WORKING FLUID)</u> High-quality general purpose semi-synthetic water extendable metal working fluid. Suitable for ferrous and non-ferrous metals, including aluminium. It is low-foaming, producing excellent corrosion protection with a high degree of lubricity with exceptional wetting and cooling properties. Has reserve alkalinity and hard water tolerance.	4 -	5 litre plastic container 25 litre plastic container	566.60 2,692.00
53780300	<u>SPARK (MULTI-PURPOSE LUBRICANT)</u> Rust penetrant. Moisture dispersant. Leaves anti-corrosive lubricating film. Has excellent cleaning properties on electrical switchgear. Multi-Purpose Lubricant.	24	300ml aerosol	42.60
53780005 53780020 53780210	<u>SPARK BULK</u> Rust penetrant. Moisture dispersant. Leaves anti-corrosive lubricating film. Has excellent cleaning properties on electrical switchgear. Multi-Purpose Lubricant.	4 - -	5 litre tin 20 litre drum 210 litre drum	609.25 2,315.45 21,939.00
53781500	<u>SPARK (NON-FLAMMABLE)</u> NON-FLAMMABLE rust penetrant. Moisture dispersant. Leaves anti-corrosive lubricating film. Has excellent cleaning properties on electrical switchgear. Multi-purpose lubricant. Special safety grade for explosive or fire hazard conditions.	24	500g aerosol	80.00
52601410	<u>SPATTER RELEASE No. 639 CERAMIC (SILICONE FREE)</u> Dispersion of very fine particles of premium ceramic lubricant in an air drying resin. High temperature dry lubricant and release agent with excellent anti-stick properties. Prevents spatter adherence on welding nozzles, jigs, tooling and work surfaces. Prevents corrosion of metal surfaces.	24	400ml aerosol	90.50
52601401	<u>SPATTER RELEASE #639 (WATER-BASED) (NON-SILICONE)</u> Prevents adherence of weld spatter on welding nozzles. Use one spray pass only. Suitable for all metal/inert gas, metal/active gas, CO2 and flux cored arc welding operations (MIG) (MAG) (CO2).	24	400ml aerosol	40.00
52601403 52601405 52601420	<u>SPATTER RELEASE #640 (NON-WATER BASED) (NON-SILICONE)</u> Prevents adherence of weld spatter on MIG nozzles. Suitable for all metal/inert gas, metal/active gas, CO2 and flux cored arc welding operations (MIG) (MAG) (CO2).	24 4 -	400ml aerosol 5 litre plastic container 25 litre plastic container	40.80 377.70 1,794.00
53770240	<u>SPATTER RELEASE (SILICONE)</u> Low silicone content spatter release spray for the easy removal of weld spatter. Heat resistant silicone film that prevents weld spatter building up in the welding nozzles. Suitable for all metal/inert gas, metal/active gas, CO2 and flux cored arc welding operations (MIG) (MAG) (CO2). Not suitable for the automobile manufacturing industry.	24	300g aerosol	57.00
53801350	<u>START UP</u> Aerosol spray for instant starting of petrol & diesel engines. Contains high vapour pressure hydrocarbons to give instant ignition in cold and damp weather when starting is difficult. Contains upper cylinder lubricant.	12	350ml aerosol	58.00

SPANJAARD INDUSTRIAL / MARINE DIVISION PRICE LIST - 1 MARCH 2019 EDITION

PRODUCT NUMBER	PRODUCT AND APPLICATION	NO. OF UNITS / CARTON	CONTAINER SIZE	LIST PRICE PER UNIT (EXCL. VAT) R 01/03/2019
51225600 51125005 51125015	SYNTHETIC GREASE 1225 For use in ultra high temperature conditions. On plain and anti-friction bearings. Will take short period peak temperatures of up to 400°C. At veryhigh temperatures the fluid in the grease will evaporate and the base will leave very little residue. Ideal on kiln car bearings.	24 4 -	500g tin 5kg tin 15kg keg	310.90 2,487.80 7,089.30
53510500 53510005	"T" CUTTING COMPOUND Paste for tapping, reaming and drilling. Suitable for stainless steel and aluminium. Prolongs tool life.	24 4	500g tin 5kg tin	127.00 1,016.00
53511500 53511005 53511020	NEW 500ML TIN CAN !!! "T" CUTTING FLUID Fluid For tapping, reaming and drilling. Suitable for all steels including stainless steel and aluminium. Prolongs tool life.	12 4 -	NEW 500ml tin 5 litre tin 20 litre drum	100.00 800.00 3,040.00
53510300	"T" CUTTING SPRAY Aerosol version of "T" Cutting Fluid. For tapping, reaming and drilling. Suitable for all steels including stainless steel and aluminium. Prolongs tools life.	12	350ml aerosol	81.00
55000313	TYRE FIX 4x4 For 4x4's, sports utility vehicles (SUV's) and pick-up double cabs. Effectively seals punctures and re-inflates tyres. Used as an emergency product.	12	600ml aerosol	71.20
51181005 51181015	UG2 GREASE Premium quality, high temperature, high performance, water-resistant, multi-purpose grease. Suitable for high temperatures, loads and speeds.	4 -	5kg tin 15kg keg	1,814.40 5,171.25
55007300	BACK BY POPULAR DEMAND !!! UNIVERSAL METAL PROTECTOR Clear anti-corrosive plastic film for most metals commonly used in industry. Protects & seals buzzbars & other electrical equipment.	12	300ml aerosol	63.50
51344005 51345015 51345050 51345180	WIRE ROPE DRESSING 1345 Premium quality wire rope dressing containing specific anti-fretting and corrosion additives. Tacky semi-synthetic lubricant specially developed for wire ropes in mining, marine, earth moving & industrial equipment.	4 - - -	5kg tin 15kg keg 50kg drum 180kg drum	986.40 2,812.00 8,902.00 30,445.00
52350005 52350015 52350050	WIRE ROPE DRESSING LQG-X Premium quality wire rope dressing to be used when cheap products are not good enough. Resistant to corrosive conditions and temperature fluctuations. Penetrates right to the core of the rope.	4 - -	5kg tin 15kg keg 50kg drum	749.20 2,136.00 6,762.00

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PRODUCT NUMBER	PRODUCT AND APPLICATION	NO. OF UNITS / CARTON	CONTAINER SIZE	LIST PRICE PER UNIT (EXCL. VAT) R 01/03/2019
55100400	WR BEARING GREASE Red coloured high quality, extreme pressure grease with extremely high adhesion properties. For water (hot or cold) and steam conditions.	24	400g cartridge	119.65
55100500		24	500g tin	143.55
55100005		4	5kg tin	1,148.50
55100015		-	15kg keg	3,272.30

TERMS AND CONDITIONS:-

1. The above prices exclude VAT.
2. All goods remain the property of Spanjaard Limited until paid for in full.
3. Prices are subject to change without prior notice.
4. PAYMENT TERMS: STRICTLY 30 DAYS FROM DATE OF STATEMENT.
5. **DELIVERIES:**
 - a) Our standard delivery / despatch is within 7 working days after receipt of confirmed order for existing customers. For new customers, the 7 day period is after credit approval has been obtained.
 - b) A minimum order value after discount and exclusive of VAT of R3,500 is required to qualify for our delivery service.
 - c) As per ordinary road transport, carriage will be paid for deliveries anywhere in R.S.A, Botswana, Lesotho, Namibia & Swaziland. For net order values of less than R3,500 and / or any other form of transport will be 100% for your own account.
6. All transactions are subject to our standard conditions of trade.

E&OE