

Loctite Products

Loctite 222 Nutlock

Threadlocking with a low strength. Especially for small thread sizes. Easy disassembly. Suitable for all metal threaded assemblies. Allows the adjustment of screws including countersunk head screws and set screws. Good on low strength materials which could fracture during disassembly, e.g. aluminium or brass. The product works on all metals, including passive substrates such as stainless steel, aluminium and plated surfaces. Proven tolerant of minor contamination due to industrial oils, engine oils, corrosion prevention oils and cutting fluids. Breakloose torque M10 bolt/nut 14 Nm. Can be removed with hand tools.



Article No.	Description	Contents	IMPA
710099	Loctite 222 Flask	10 ml	-
710100	Loctite 222 Bottle	50 ml	81 27 51
710101	Loctite 222 Tube	250 ml	81 27 81



Loctite 242 Nutlock

Medium strength, medium viscosity thixotropic threadlocking adhesive for metal tread sizes up to M36. For general purpose qualities. Provides quick fixture times on steel, brass and stainless steel of 5, 15 and 20 minutes respectively. LOCTITE 242 is thixotropic to prevent migration after application and is intended for fasteners that require normal disassembly with standard hand tools. Breakloose torque M10 bolt/nut 8 Nm to 19 Nm.

Article No.	Description	Contents	IMPA
710102	Loctite 242 flask	10 ml	-
710103	Loctite 242 Bottle	50 ml	81 27 52
710104	Loctite 242 Tube	250 ml	-



Loctite 243 Nutlock

Threadlocking adhesive with a medium strength. Suitable for all metal threaded assemblies. Designed for locking and sealing of threaded fasteners between 6 to 20 mm. It not only works on active metals (e.g. brass, copper) but also on passive substrates such as stainless steel and plated surfaces. It tolerates minor surface contaminations from various oils, such as cutting oils, lubrication oils, anti-corrosion and protection fluids. Breakloose torque M10 bolt/nut 24 Nm.

Article No.	Description	Contents	IMPA
710105	Loctite 243 Flask	10 ml	-
710107	Loctite 243 Bottle	50 ml	81 27 44
710108	Loctite 243 Tube	250 ml	81 27 45



Loctite 248 Nutlock

Threadlocking adhesive, medium strength, non-drip. Easy to use stick. Suitable for all metal threaded assemblies. Secures and seals bolts, nuts and studs and prevent loosening due to vibration. Works on all metals, including passive substrates such as stainless steel, aluminium and plated surfaces. It is proven to be tolerant of minor contamination due to industrial oils, e.g. engine oils, corrosion prevention oils and cutting fluids. Breakloose torque M10 bolt/nut 23 Nm.

Article No.	Description	Contents	IMPA
710111	Loctite 248 Stick	19 gram	-



Loctite 262 Studlock

Medium/high strength thixotropic methacrylate-based thread locking adhesive which fluoresces under UV light to allow monitoring. Steel fixture time is 15 minutes, brass 8 minutes and stainless steel 180 minutes. Ideal for applications where any migration of the adhesive must be prevent. Can tolerate slight contaminations of industrial oils. Suitable for all metal fasteners. NSF Approved. Breakloose torque M10 bolt/nut 23 Nm.

Article No.	Description	Contents	IMPA
710112	Loctite 262 Bottle	50 ml	81 27 53
710113	Loctite 262 Tube	250 ml	-



Loctite 270 Studlock

Threadlocking adhesive with high strength. For permanent locking. Suitable for all metal threaded assemblies. Maximum efficacy in the securing and sealing of bolts, nuts and studs to prevent loosening due to vibration. The product serves to permanently lock assemblies which must not come loose. It works on all metals, including passive substrates such as stainless steel, aluminium and plated surfaces. It is proven to be tolerant to minor contamination due to industrial oils, e.g. engine oils, corrosion prevention oils and cutting fluids. Can be disassembled by heating to +300°C. NSF Approval P1, Reg No: 123006. Breakloose torque M10 bolt/nut 33 Nm. Prevail torque M10 bolt/nut 33 Nm.

Article No.	Description	Contents	IMPA
710115	Loctite 270 Flask	10 ml	-
710116	Loctite 270 Bottle	50 ml	81 27 46
710117	Loctite 270 Tube	250 ml	81 27 64



Loctite 2701 Studlock

High strength, low viscosity, methacrylate-based thread- locking adhesive which fluoresces under UV light allow monitoring. Especially for chromated surfaces. Steel fixture time of 10 minutes, brass 4 minutes, and stainless steel 25 minutes. Tolerates slight contaminations of industrial oils. Suitable for all metal fasteners. Prevents unwanted movement, loosening, leaks and corrosion. Seals threads, allows through-hole tapping. Resists vibration. Breakloose torque M10 bolt/nut 30 Nm.

Article No.	Description	Contents	IMPA
710119	Loctite 2701 Bottle	50 ml	-
710120	Loctite 2701 Tube	250 ml	-



Loctite Products

Loctite 275 Studlock

High strength, high viscosity methacrylate-based thread-locking adhesive, suited for large threads. Fluoresces to allow monitoring. Fixture time on steel 15 minutes, on brass 7 minutes en on stainless steel 180 minutes. Ideal for applications where migration of the adhesive must be prevented. Can tolerate slight contaminations of industrial oils. Prevents unwanted movement, loosening, leaks and corrosion. Resists vibration. Breakloose torque M10 bolt/nut 25 Nm.



Article No.	Description	Contents	IMPA
710122	Loctite 275 Bottle	50 ml	-
710123	Loctite 275 Tube	250 ml	-



Article No.	Description	Contents	IMPA
710121	Loctite 271 Bottle	50 ml	-
710121B	Loctite 271 Tube	250 ml	-



Loctite 278 Studlock

High strength, medium viscosity, methacrylate threadlocking adhesive high temperature resistance. Fixture time on steel 20 minutes, on brass 20 minutes and stainless steel 60 minutes. Can tolerate slight contaminations of industrial oils, e.g. engine oils etc. Prevents unwanted movement, loosening, leaks and corrosion. Resists vibration. Breakloose torque M10 bolt/nut 42 Nm.

Article No.	Description	Contents	IMPA
710123D	Loctite 278 Bottle	50 ml	-



Loctite 290 Threadlock

Threadlocking adhesive, medium/high strength. Ideal for locking pre-assembled fasteners. LOCTITE 290 Wicking Grade MIL-SPEC for pre-assembled bolts up to 12mm. Penetrates threads by capillary action. Secures set screws and other assemblies after settings are completed. Seals welds and porous metal parts. Mil Spec: Mil-S-46163A Type III Grade R. NSF/ANSI 61 Certified. Applications include instrumentation screws electrical connectors and set screws. Works on metal only. Proven tolerant of minor contamination due to industrial oils, e.g. engine oils, corrosion prevention, and cutting fluids. Requires heat for disassembly. Breakloose torque M10 bolt/nut 10 Nm. Prevail torque M10 bolt/nut 29 Nm.

Article No.	Description	Contents	IMPA
710124	Loctite 290 Bottle	50 ml	81 27 56
710125	Loctite 290 Tube	250 ml	81 27 86



Loctite 266 Threadlock

High strength and high viscosity threadlocker. High temperature resistant up to +232°C. Loctite 266 is thixotropic to prevent migration of the adhesive. Is resistant for contamination of industrial oils, e.g. engine oils, corrosion protection and cutting fluids. Cures when confined in the absence of air between close-fitting metal surfaces. Prevents unwanted movement, loosening, leaks and corrosion. Resists vibration. Especially useful for heavy duty bolts of transmission boxes. For Thread up to M20. Breakloose torque M10 bolt/nut 30 Nm. Prevail torque M10 bolt/nut 30 Nm.

Article No.	Description	Contents	IMPA
710130	Loctite 266 Bottle	50 ml	-



Loctite AA 326 Structural Adhesive

Yellow to amber, no-mix, medium viscosity (thixotropic) structural and magnet bonder which is activated with **LOCTITE SF 7649**. It has a good adhesion to different types of ferrites, a fixture time of 3 minutes and a shear strength of 15N/mm². It can be used in temperatures up to +120°C.

Article No.	Description	Contents	IMPA
710134	Loctite AA 326 Bottle	50 ml	-
710135	Loctite AA 326 Bottle	250 ml	-



Loctite AA 3295 Structural Adhesive

2-part, green-coloured, impact resistant, general purpose structural bonding, premix liquid suitable for bonding ceramics and plastics. Product is good impact resistant. Service temperature range up to +120°C. Its shear strength is 25N/mm² and fixture time is 5 to 10 min. **Does not require activators.** Full strength after approx. 8 hour at 40°C, 24 hour at 22°C and at 75% after 72 hour at 5°C.

Article No.	Description	Contents	IMPA
710137	Loctite AA 3295 Duo Cartridge A+B	50 ml	-
710138	Loctite AA 3295 Duo Cartridge A+B	300 ml	-



Loctite AA 330 Structural Adhesive

Pale-yellow, general purpose structural bonder which is ideal for bonding, dissimilar substrates like PVC, Phenolic and Acrylic compounds. It is a medium to high viscosity product that has good impact resistance as well as a service temperature range up to +100°C. Full strength after 24 hour at 22°C. **LOCTITE SF 7388** is required as activator.

Article No.	Description	Contents	IMPA
710140	Loctite AA 330 Cartridge	315 ml	-
710141	Loctite AA 330 Twinpack (330 + SF 7388)	50 + 18 ml	-



Loctite Products

Loctite 401 Surface Intensive Instant adhesive

Surface Insensitive instant adhesive low / medium viscosity, clear, one part, room temperature cure. Designed for assembly of difficult-to-bond materials which require uniform stress distribution. Particularly suited for bonding a wide range of materials, including metals, plastics, elastomers, leather and paper. Ideal for close fitting applications. Its shear strength is 20N/mm² and fixture time is 5 min on steel.



Article No.	Description	Contents	IMPA
710150	Loctite 401 pipette	3 gram	-
710151	Loctite 401 tube	5 gram	-
710153	Loctite 401 bottle	20 gram	81 27 87
710152	Loctite 401 bottle	100 gram	81 27 88



Loctite 406 Instant Adhesive

Low viscosity. Ideal for bonding of plastics and elastomeric materials where fast fixturing is required. This clear, surface insensitive, one-part, room temperature cure wicking grade instant adhesive is designed for assembly of plastics and elastomeric. Rapid bonding of plastic & rubber including EPDM. Advised to use Primer SF 770 or SF 7239 to improve bonding. Its shear strength is 15,5N/mm² and fixture time is 30 sec. on steel. Gap filling 0,12mm.

Article No.	Description	Contents	IMPA
710157	Loctite 406 bottle	20 gram	81 27 17
710158	Loctite 406 bottle	100 gram	81 27 40
710159	Loctite 406 bottle	500 gram	-



Loctite 406 Instant Adhesive O-Ring Kit

O-ring kit with knife and adhesive 406-20 gram. Complete with 5 standard diameters nitrile rubber string 1,6mm, 2,4mm, 3,0mm, 5,7mm, 8,4mm each 1 mtr. Cutting template included. Quality according to DTD 485A Grade 2 and ASTM-SB 172. In handy carry case.

Article No.	Description	Contents	IMPA
710160	Loctite 406 O-Ring Kit complete	20 gram	-



Loctite 4062 Instant Adhesive

Ethyl-based capillary instant adhesive for bonding plastics and rubbers where very fast fixing is required. Is a transparent colourless product. It can also bond polyolefins in combination with primer LOCTITE SF 770 or LOCTITE SF7 239 and offers an ultra-quick Fixture time of 2 to 5 seconds. Gap filling 0,15mm.

Article No.	Description	Contents	IMPA
710162	Loctite 4062 bottle	20 gram	-
710163	Loctite 4062 bottle	500 gram	-



Loctite 407 Instant Adhesive

Transparent, colourless ethyl-based instant adhesive (cyanoacrylate) which cures very quickly when confined between two close-fitting surfaces. Used for bonding small to medium size parts. Having a long open time, its suited for plastics, rubbers and polyolefins in combination with primer LOCTITE SF 770 or LOCTITE SF 7239. High temperature resistant, low viscosity, free of solvents and easy to apply. Fixture time of 2 to 5 seconds. Gap filling 0,15mm.

Article No.	Description	Contents	IMPA
710164	Loctite 407 bottle	20 gram	-



Loctite 408 Instant Adhesive Low Odor / Low Bloom

Instant adhesive which cures very quickly when confined between two close-fitting surfaces. Suited for plastics and polyolefins in combination with primer LOCTITE SF 770 or LOCTITE SF 7239. One part temperature cure, wicking grade. Suited for porous and/or acidic surfaces. Solvent free, Ideal for metal and rubber. Capillary action. H & S labelling-free. Low bloom for good cosmetic result. Fixture time of 5 to 10 seconds. Gap filling 0,15mm.

Article No.	Description	Contents	IMPA
710165	Loctite 408 bottle	20 gram	-

Loctite 414 Instant Adhesive

Instant adhesive with low viscosity. Suitable for plastics, metals and rubbers. Fixture time of 2-10 sec. Cures quickly when confined between two substrates. Solvent free. Ideal for small and medium parts. Fixture time of 2 to 10 seconds. Gap filling 0,15mm.

Article No.	Description	Contents	IMPA
710155	Loctite 414 bottle	20 gram	-



Loctite 415 Instant Adhesive

Instant adhesive with a high viscosity. Well suited to metals and suitable for rubbers and plastics. Transparent, colourless. Also suitable for polyolefins in combination with primer LOCTITE SF 770 or LOCTITE SF 7239. Fixtation time of 20-40 sec. Cures very quickly when confined between two surfaces. Ideal for bonding small and medium parts. Solvent-free. Excellent adhesion to most substrates. Fixture time of 2 to 10 seconds. Gap filling 0,15mm.

Article No.	Description	Contents	IMPA
710166	Loctite 415 bottle	20 gram	-
710167	Loctite 415 bottle	50 gram	-
710168	Loctite 415 bottle	100 gram	-
710169	Loctite 415 bottle	500 gram	-



Loctite Products

Loctite 416 Instant adhesive

Instant adhesive for general purpose with cyanoacrylate gap filling plastic bond. Suited for bonding rubber, metal and plastics. The higher the humidity the faster the curing. Tested according to MIL-A-46050C type II Class III. fixture time is 20 to 40 sec. on steel. Gap filling 0,15mm.

Article No.	Description	Contents	IMPA
710170	Loctite 416 bottle	20 gram	-
710171	Loctite 416 bottle	500 gram	-



Loctite 420 Super Bonder Instant Adhesive

Instant adhesive for general purpose with good capillary. For metals but also for rubbers and plastics, also suitable for bonding polyolefins in combination met primer LOCTITE SF 770 or LOCTITE SF 7239. Cures very quickly when confined between two surfaces. Ideal for bonding small and medium parts. Colour very transparent. Solvent-free. Excellent adhesion to most substrates. Its shear strength is 15,5N/mm² and fixture time is 5 to 20 sec. on steel. Gap filling 0,15mm.

Article No.	Description	Contents	IMPA
710172	Loctite 420 bottle	20 gram	-
710173	Loctite 420 bottle	500 gram	-

Loctite 4204 Instant Adhesive

Transparent, colourless, high viscosity, flexible ethyl-based instant adhesive resistant to high temperatures (+120°C) and humidity, good impact resistant. Suitable for metals, rubbers and plastics. It is also suitable for polyolefins in combination with primer LOCTITE SF 770 or LOCTITE SF 7239. It has a fixture time of 10-30 sec. Cures very quickly when confined between two surfaces. Ideal for bonding small and medium parts. Solvent-free. Its shear strength is 16,5N/mm² and fixture time is 12 sec. on soft shot blasted steel. Gap filling 0,2mm.

Article No.	Description	Contents	IMPA
710176	Loctite 4204 tube	20 gram	-



Loctite 431 Instant Adhesive

Transparent, colourless, medium viscosity, ethyl based universal instant adhesive. Suitable for metals, rubbers and plastics. In combination with primer LOCTITE SF 770 or LOCTITE SF 7239 also suitable for bonding polyolefins. Fixture time of 5-10 sec. Cures very quickly when confined between two surfaces. Ideal for bonding small and medium parts. Solvent-free. Excellent adhesion to most substrates. Well suited to porous and/or acidic surfaces. Gap filling 0,15mm.

Article No.	Description	Contents	IMPA
710184	Loctite 431 bottle	20 gram	-
710185	Loctite 431 bottle	500 gram	-



Loctite 454 Instant Adhesive Gel for porous materials

Instant adhesive gel is a clear, one part, room temperature cure, surface insensitive instant adhesive designed for the assembly of difficult-to-bond materials which require uniform stress distribution. Good for vertical surfaces. Is suited for many materials such as metal, plastics and elastomer. LOCTITE 454 is also suitable for bonding porous materials like wood, paper, leather etc. Perfect for fast repair jobs. No-run due to high viscosity for large gaps. Its shear strength is 20,9N/mm² and fixture time is 45 sec. on steel. Gap filling 0,25mm.

Article No.	Description	Contents	IMPA
710186	Loctite 454 pipette	3 gram	81 27 79
710187	Loctite 454 tube	20 gram	81 27 89
710188	Loctite 454 cartridge	300 gram	-



Loctite 460 Instant Adhesive

Low odour, low bloom, low viscosity, alkoxyethyl-based instant adhesive. Particularly suitable for absorbent surfaces. For a wide range of materials including metals, plastics and elastomers. It is particularly suitable for applications where vapour control is difficult and is well suited to bonding porous or absorbent materials. Low bloom for cosmetic applications. Its shear strength is 21N/mm² and fixture time is 20 sec. on steel. Gap filling 0,12mm.

Article No.	Description	Contents	IMPA
710189	Loctite 460 bottle	20 gram	-



Loctite 4850 Instant Adhesive

Very flexible and bendable instant adhesive with low viscosity. Particularly suitable for use on porous absorbent materials and acidic surfaces. LOCTITE 4850 is an instant adhesive designed for the assembly of difficult-to-bond materials and is specifically formulated to provide flexible bond lines. The low viscosity product is suitable for rapid bonding of a wide range of materials, including metal, plastic and rubber. When used on rubber, for example, this product ensures that full compressibility of the bond is maintained. Loctite 4850 is also particularly suitable for bonding porous or absorbent materials such as paper, leather and fabric. Fixture time is 3-10 sec.. Gap filling 0,15mm.

Article No.	Description	Contents	IMPA
710190	Loctite 4850 bottle	20 gram	-



Loctite 480 Instant Adhesive

Ideal for bonding metal to metal, rubber or magnets. Good resistance in humid environments. Fast curing. Designed for difficult-to-bond materials which require uniform stress distribution and high tensile and/or shear strength. Is a rubber-reinforced adhesive offering increased flexibility and peel strength along with enhanced shock resistance. Bonds rapid a wide range of materials including metals, rubbers and plastics. Its shear strength is 26N/mm². Fixture time is 90 sec. on steel. Gap filling 0,18mm.

Article No.	Description	Contents	IMPA
710191	Loctite 480 bottle	20 gram	81 28 18
710192	Loctite 480 bottle	500 gram	-



Loctite Products

Loctite 495 Instand adhesive

Instant adhesive with low viscosity designed to bond metal, rubber and plastics. In combination with primer LOCTITE SF 770 or LOCTITE SF 7239 also suitable for bonding polyolefins. Ideal for bonding small and medium parts. Solvent-free. Its shear strength is 14,2N/mm² and fixture time is 5 to 20 sec. on steel. Gap filling 0,12mm.

Article No.	Description	Contents	IMPA
710198	Loctite 495 bottle	20 gram	81 27 58
710198B	Loctite 495 bottle	50 gram	-
710199	Loctite 495 bottle	500 gram	-



Loctite 496 Instand adhesive

Instant adhesive with low viscosity designed to bond metal, rubber and plastics. In combination with primer LOCTITE SF 770 or LOCTITE SF 7239 also suitable for bonding polyolefins. Primarily designed for bonding metals. Fixture time is 10 to 30 sec. on steel. Gap filling 0,15mm.

Article No.	Description	Contents	IMPA
710200	Loctite 496 bottle	20 gram	81 27 59
710200B	Loctite 496 bottle	50 gram	-
710201	Loctite 496 bottle	500 gram	-



Loctite 498 Instand adhesive

Instant adhesive with a medium viscosity. High temperature thermal cycling product for all metals and most plastics and rubbers. Temperature resistance to +120°C. USA VERSION. Resistant against temperature changing and high humidity.

Article No.	Description	Contents	IMPA
710202	Loctite 498 bottle	28 gram	-



Loctite 3090 2-component Instand adhesive

Multi-purpose. High gap-filling capacity (5mm). For professional repairs. Fast curing, gap filling adhesive with an excellent bonding characteristics, making it suitable for a variety of substrates incl. plastics, rubbers and metals. It is designed for the assembly of parts with varying or undefined bond gaps up to 5mm, or for applications where the complete cure of excess adhesive is a must. The gel consistency prevents adhesive flow even on vertical surfaces. Also suited to bonding porous materials such as wood, paper, leather and fabric. Temperature resistance from -40°C to +80°C. Perfect for all quick repairs of broken plastic parts and all types of emergency repairs. Non-drip formula. Fixture time 120 sec. on steel. Its shear strength is 21N/mm² on soft shot blasted steel.

Article No.	Description	Contents	IMPA
710204	Loctite 3090 Duo cartridge	11 gram	81 28 00



Loctite AA V5004 2-component Structural Acrylate adhesive

2-part structural adhesive which provides toughness and excellent adhesion to plastics, metals and composites. The cured product is virtually transparent making it well suited for bonding applications requiring a clear, invisible bond line. This product adhere to a wide range of substrates, includes most thermoplastics, thermosets, ceramics and metals. Fixture time of 3 minutes, and shear strength of 21N/mm². Medium viscosity. Ratio 1:1. Potlife when mixed 0,5 min. Application gun required.

Article No.	Description	Contents	IMPA
710605	Loctite AA V5004 Duo cartridge	50 ml	-



Loctite 515 Gasket Eliminator Flange Sealant

Gasket product for machined metal flanges. For gaps up to 0,25mm. Fixture time 30 minutes. Medium strength (6N/mm² shear strength) and an average curing time. Based on methacrylate and especially developed for use on rigid machined steel flanges. Normally used as a Form-In-Place product for pumps, thermostats, compressors, gear boxes and shaft covers. It provides a perfect seal between components. Temperature resistant from -55°C to +150°C.

Article No.	Description	Contents	IMPA
710269	Loctite 515 syringe	25 ml	-
710270	Loctite 515 tube	50 ml	81 27 90
710271	Loctite 515 cartridge	300 ml	81 27 91



Loctite 518 Gasket Sealant

Medium-strength, general purpose gasketing product, excellent contamination tolerance. Ideal for use on casted iron, steel and aluminium flanges. Cures when confined in the absence of air between close-fitting metal surfaces. Filling gaps up to 0,25mm and forms a flexible chemical-resistant seal that will not tear or decay. Parts disassemble easily, even after extended service. Typical applications include sealing close-fitting joints between rigid metal faces and flanges. It is also used as Form-In-Place gasket on rigid flanged connections as engine houses etc. Tixotropic. Fixture time 25 minutes on steel. Temperature resistant from -55°C to +150°C.

Article No.	Description	Contents	IMPA
710277	Loctite 518 syringe	25 ml	81 28 13
710275	Loctite 518 tube	50 ml	81 28 14
710276	Loctite 518 cartridge	300 ml	81 28 19



Loctite 5188 Gasket Sealant

Gasketing Product, excellent oil and chemical resistance. General purpose. Highly flexible sealant which cures when confined in the absence of air between close-fitting metal surfaces. It is designed for use on rigid metal flanged connections, particularly suitable for use on aluminium substrates where very good adhesion is needed. It ensures an instant, low pressure seal. For sealing rigid flange faces on transmission and engine casings. Excellent in high demanding applications. Can tolerate slight oil contamination on the flange. Temperature resistant from -55°C to +150°C. Gap filling 0,25mm. Lap shear strength in N/mm² depending on curing time. Fixture time on steel 25 minutes and on Aluminium 10 min.



Article No.	Description	Contents	IMPA
710278	Loctite 5188 syringe	50 ml	81 28 20
710279	Loctite 5188 cartridge	300 ml	81 28 34



Loctite 510 Gasket Eliminator Flange Sealant

Gasketing product, high temperature and chemical resistant. Ideal for use on rigid flanges. Especially resistant against many solvents. For hand dispensing or screen printing. Resists low on-line test pressures, uncured. Makes or dresses gaskets in rigid assemblies. Eliminates gasket compression set. For transmission and engine casings. Adapts to flange surface irregularities and scratches up to 0,25mm. Temperature resistant from -55°C to +150°C. fixture time on steel 25 min.

Article No.	Description	Contents	IMPA
710273	Loctite 510 cartridge	160 ml	-
710272	Loctite 510 tube	50 ml	-
710274	Loctite 510 tube	250 ml	-



Loctite 573 Gasket Sealant

Gasketing product, slow curing. Ideal for use on machined and rigid metal flanges. Seals close-fitting joints between rigid metal faces and flanges. Cures when confined in the absence of air between close-fitting metal surfaces. Used as Form-In-Place gasket such as engine and transmission casings. Ideal for part assembly jobs extending over several hours. Reduce the migration of liquid product after application to the part. Gap filling 0,1mm. Fixture time on steel 9-12 hours. Lap shear strength in 1,3N/mm².

Article No.	Description	Contents	IMPA
710267	Loctite 573 bottle	50 ml	-
710268	Loctite 573 tube	250 ml	-



Loctite 574 Gasket Sealant

Gasket product for general purpose. Ideal for for on machined and rigid met flanges. Seals close fitting joints between rigid metal faces and flanges. Because it is fast curing, it provides resistance to low pressures immediately after assembly of flanges. Used as Form-In-Place gasket on rigid flanges and faces. Excellent resistant against water/glycol and oils. Adapts to flange surface irregularities and scratches up to 0,25mm. Temperature resistant up to +150°C. Lap shear strength in 8,5N/mm². Fixture time 15-45 min. on steel.

Article No.	Description	Contents	IMPA
710285	Loctite 574 tube	50 ml	81 28 35
710286	Loctite 574 cartridge	160 ml	-
710287	Loctite 574 tube	250 ml	81 28 47



Loctite MR 5922 Flange Gasket Improver

Improves the sealing performance of old and new pre-cut gaskets and stays flexible. For gaskets made of cork, paper, felt etc. Slow curing and disassemble parts easily even after a long service time. For transmission and engine housings. Temperature resistant from -54°C to +204°C. Good oil, water/glycol resistant. Colour black. High viscosity and solvent based.

Article No.	Description	Contents	IMPA
710290	Loctite MR 5922 tube	200 ml	-



Loctite MR 5923 Flange Gasket Improver

A slow curing liquid gasket improver. Remains flexible after curing. Improves gaskets on flanges with old and new pre-cut gaskets made of cork, paper, felt etc. A permanent, flexible, not hard curing film. Ideal for motorparts that has to be disassembled even after a long service time. For transmission and engine housings. Temperature resistant from -55°C to +200°C. Good oil, water/glycol resistant. Colour brown.

Article No.	Description	Contents	IMPA
710291	Loctite MR 5923 can	450 ml	-



Loctite MR 5972 Paste Sealant

1-part, gray, slow-drying solvent-based High temperature paste sealant for flanges and threaded connections and fasteners. Pressure resistant up to 350 Bar. Good oil, water/glycol, steam, lubrication etc. resistant. Temperature resistant from -45°C to +315°C. Colour gray. Paste consistency product. For aircraft heating systems, manifolds, pipe fittings, steam lines, gearboxes and cover plates. Easy applicable to cork, paper, plastic and metal surfaces.

Article No.	Description	Contents	IMPA
710293	Loctite MR 5972 tube	200 ml	-



Loctite SI 5920 Flange Gasket

Low strength gasketing product for high temperature applications. Suitable for flexible flanges and gaps up to 1mm. Low strength silicone based product. Used on flexible flanges with machined or cast surfaces and is in particular suitable for high temperature applications up to +350°C. Moisture curing and non-corrosive. Copper colour. Lab shear strength is 1,4N/mm².

Article No.	Description	Contents	IMPA
710289	Loctite SI 5920 tube	80 ml	-



Loctite Products

Loctite SI 5926 Blue Silicone

Gasketing product, multi-purpose flexible silicone sealant. Ideal for use on flexible flanges, machined or cast surfaces, metal or plastic. Cures on exposure to moisture in the air to form a tough rubber gasket. The product resists aging, weathering and thermal cycling without hardening, shrinking or cracking. Typical applications include valve covers, timing gear covers, differential covers, oil pans, water pumps, and thermostat housings. The product is typically used in applications with an operating temperature range of -54 °C to +204 °C. Resists vibration, thermal expansion and contraction. Gap filling 1,0mm.

Never use it as cylinder head gasket.



Article No.	Description	Contents	IMPA
710238	Loctite SI 5926 tube	100 ml	81 28 38
710239	Loctite SI 5926 cartridge	315 ml	81 28 39



Loctite SI 5699 Grey Silicone

Gasketing product, tack-free after 10 minutes. Water/glycol resistant. Ideal for use on flexible flanges, machined or casted surfaces, metal or plastic. Cures on exposure to moisture in the air at room temperature to form a tough rubber gasket. Primarily designed for flange sealing with an excellent oil resistance or rigid flange sealing on cast- metal housings or transmissions. P1 NSF Reg No.: 122998. The product is typically used in applications with an operating temperature range of -55 °C to +200 °C.

Never use it as cylinder head gasket.

Article No.	Description	Contents	IMPA
710630	Loctite SI 5699 tube	80 ml	81 27 92
710631	Loctite SI 5699 cartridge	300 ml	81 27 93



Loctite SI 5660 Grey Silicone

Silicone sealant with excellent bonding strength. Ideal for applications with large gaps. Excellent water/glycol resistance. Cures on exposure to moisture in the air at room temperature to form a tough rubber gasket. Limits the flow of liquid product after application to the part. Specifically designed for gasketing applications where good water and glycol resistance is required. Typical applications include transmissions and cast metal housings. The product has excellent health and safety properties. Gap filling 1,0mm. Oil resistant. Flange sealant for flexible flanges. Grey colour. Lab shear strength is 1,8N/mm².

Article No.	Description	Contents	IMPA
710628	Loctite SI 5660 tube	100 ml	-



Loctite SI 5970 Flange Sealant

Silicone sealant. Very good oil resistant. Ideal for use where high vibration or flexing occurs. Cures on exposure to moisture in the air at room temperature to form a tough rubber gasket. The product is primarily designed for sealing flexible flanges. It is tack-free after only 25 minutes. The product is suitable for machined or cast surfaces, metal, plastic or painted parts. Replacement for pre-cut cork and paper gaskets on pressed or stamped sheet steel flanges and covers. The product is typically used in applications with an operating temperature range of -55°C to +200°C.

Article No.	Description	Contents	IMPA
710642	Loctite SI 5970 cartridge	300 ml	-



Loctite SI 5980 Flange Sealant

Flange sealant with excellent bond strength. Ideal for applications requiring good resistance to oil and movement at large clearances. Excellent health and safety properties. Specially formulated for gasketing applications. It withstands in-line low pressure tests performed after assembly of the flanges. Typical applications included stamped sheet metal covers (timing covers and oil pans) where good resistance to oil and movement at large gasket clearances is required. Flange sealant for flexible flanges. Black colour. The product is typically used in applications with an operating temperature range of -55°C to +200°C.

Article No.	Description	Contents	IMPA
710651	Loctite SI 5980 tube	100 ml	-



Loctite 55 Pipe Sealing Cord

Thread sealing cord, immediate full pressure sealing. Allows reliable adjustments. Tested for pipe threads up to 4". Can be used on cold and hot water of max. 130 °C as well. For steel and plastic pipes. Also for gas (LPG) applications. Pressure resistant up to 16 Bar. Re-adjustment to 45° without leaking risk. WRAS listed meets BS 6920 for potable water 0808533. DVGW/KTW approval for gas and potable water. Tested in accordance with EN 751-2 Class Arp and DIN 30660. Certified to NSF/ANSI standard 61.

Article No.	Description	Contents	IMPA
710250	Loctite 55 dispenser	50 mtr	81 28 48
710251	Loctite 55 dispenser	160 mtr	81 28 49



Loctite 567 High Temperature Thread Sealant with PTFE

Off-white, low disassembly strength methacrylate thread sealant. Ideal for sealing coarse threads up to M80/R3". Easy to apply. High temperature general purpose product with PTFE, for taper/taper threads and fittings. Designed for locking and sealing of metal pipes and fittings as well as other threaded assemblies. The product proves an instant, low pressure seal for metal pipes and fittings. It will not creep, shrink or shred. It has an excellent chemical and thermal resistance and offers less migration of liquid product after application the part. It prevents galling on stainless steel and can withstand temperatures from -55 °C to +200 °C. Cures on lightly contaminated surfaces and does not require a primer on inactive metals. NSF/ANSI 61 and UL approved. Breakaway torque on steel M10 is 12Nm.

Article No.	Description	Contents	IMPA
710252	Loctite 267 bottle	50 ml	81 28 23
710252B	Loctite 267 tube	250 ml	81 28 24



Loctite Products

Loctite 542 Thread Sealant

Thread Sealant with a medium strength. For fine threads in hydraulic, pneumatic and general fittings. Fast curing. LOCTITE 542 thread sealant is a liquid sealant recommended for sealing fine thread in hydraulic and pneumatic connectors. The product cures when confined in the absence of air between close fitting metal surfaces and prevent loosening and leaking from shock and vibration. LOCTITE 542 is thixotropic offers less migration of liquid product after application. Suitable for metal threads only. Instant low-pressure seal. Resistant against oils, coolants, hydraulic fluids and fuel. Locks connection against vibration loosening. DWVG-approval (EN 751-1): NG-5146AR0855.



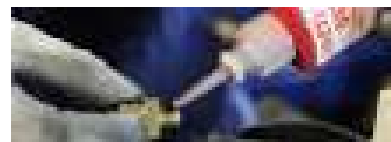
Article No.	Description	Contents	IMPA
710255	Loctite 542 bottle	50 ml	-
710256	Loctite 542 tube	250 ml	-



Loctite 549 Thread Sealant

Slow curing thread sealant with a high disassembly strength for metal screw threaded connections up to M80/R3". Breakloose torque 20Nm. Thixotropic, cures when confined in the absence of air between close fitting metal surfaces and prevent loosening and leaking from shock and vibration. The viscosity is 20.000 mPa.s. Temperature resistant from -55°C to +150°C. Doesn't shrink and doesn't clog systems. Lab shear strength is 3,6N/mm².

Article No.	Description	Contents	IMPA
710257	Loctite 549 bottle	50 ml	-
710258	Loctite 549 tube	250 ml	-



Loctite 561 Thread Sealant

Semi-solid methacrylate stick thread sealant, ideaal toolbox product for all metal fittings that on't spill or leak. NSF approved. Immediate pressure sealing, eases disassembly and will not contaminate or clog lines. Formulated for fast, reliable curing on metal tapered pipe threads and fittings. Provides high-pressure sealing and withstands continuous operating temperatures between -55°C and +150°C. For thread sizes to M80/R3". NSF/ANSI 61 Certified. Breakloose torque on steel M10 is 6Nm.

Article No.	Description	Contents	IMPA
710260	Loctite 561 stick	19 gram	-



Loctite 572 Thread Sealant

Medium strength thread sealant for coarse threads on metal pipes and fittings. Slow curing to allow adjustment after sealant application. It is medium strength sealant with moderate fixture speed for use on coarse threads. Breakloose strength of 7Nm. For thread sizes up to M80. Thixotropic for limited migration after sealant application.

Article No.	Description	Contents	IMPA
710263	Loctite 572 bottle	50 ml	81 27 62
710264	Loctite 572 tube	250 ml	81 27 94



Loctite 577 Thread Sealant

Medium strength, general purpose thread sealant for straight/straight and straight/taper threads and fittings. Fills space between the threaded parts and seals and locks at the same time. Great for overhead applications and fast application at low temperatures. Excellent chemical and thermal resistance, gel-like form results in less migration of product after application. P1 NSF reg Nr. 123001, DVGW-approval (EN 751-1): NG-5146CQ0312 and WRAS approval. Withstands continuous operating temperatures between -55°C and +150°C. Breakloose torque on steel M10 is 33Nm.

Article No.	Description	Contents	IMPA
710265	Loctite 577 bottle	50 ml	81 27 49
710266	Loctite 577 tube	250 ml	81 27 95



Loctite 570 Steam Sealant

Low strength thread sealant, slow curing for metal parts. Ideal for for applications where easy disassembly is required. Breakloose strength of 5,5 Nm on metal parts and can be used on thread dimensions up to M80/R3". Thixotropic for less migration of the product after application. Kiwa & Gastec approval.

Article No.	Description	Contents	IMPA
710261	Loctite 570 bottle	50 ml	-
710262	Loctite 570 tube	250 ml	-



Loctite 601 Retaining compound

High strength, dimethacrylate ester-based retaining compound with a medium cure speed and low viscosity, suitable for filling small gaps. Suitable for a max. diametral clearance of <0,1mm. It is a high strength product for applications the require permanent bonds. Fixture time on steel is 25 minutes. Recommended for steel. Temperature resistance from -55°C to +150°C. Fluorescence allows product presence to be monitored. 1-part product requires no mixing.

Article No.	Description	Contents	IMPA
710420	Loctite 601 bottle	50 ml	-
710421	Loctite 601 bottle	250 ml	-



Loctite 603 Oil Tolerant Retaining compound

Retaining Compound, high strength. Ideal for bearings. For use on close-fitting cylindrical parts. High oil tolerance. Seals and secures cylindrical assemblies up to 0.0005 inches (0,1mm) diametral clearance. Fixtures in 10 min. Prevents fretting and corrosion of metal assemblies. Used where through degreasing is not possible. High oil tolerance. Gap filling 0,15mm. Shear strength 26N/mm². NSF and WRAS Approval.

Article No.	Description	Contents	IMPA
710423	Loctite 603 bottle	50 ml	81 27 96
710424	Loctite 603 bottle	250 ml	81 27 97



Loctite Products

Loctite 620 High Temperature Retaining compound

Retaining Compound, high temperature is recommended for high temperature retaining of parts with a clearance or interference fit i.e. retaining bushings, bearings, seals, fans and liners. Requires heat cure to achieve temperature resistance. Temperature resistance from -55°C to +230°C. DVGW-approval (EN 751-1) NG-5146AR0622. ABS-Approved. Gap filling 0,15-0,25mm. Shear strength on steel 26N/mm². Fixture time 60 min.

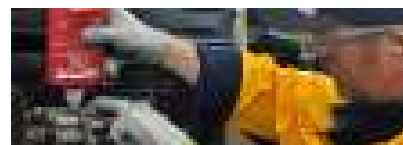
Article No.	Description	Contents	IMPA
710425	Loctite 620 bottle	50 ml	81 28 26
710426	Loctite 620 bottle	250 ml	81 28 27



Loctite 638 High Strength Retaining compound

Retaining Compound with high strength. General purpose. Fast curing, ideal for bonding cylindrical fitting parts, particularly when bond gaps can approach 0.25mm. The product cures in the absence of air between close fitting metal surfaces and prevents loosening and leakage due to shock and vibration. Good oil tolerance. P1 NSF reg Nr. 123001, DVGW-approval (EN 751-1): NG-5146AR0621, WRAS approval (BS 6920) 0711506. Hydrogen gas approval for sealing threaded metal fittings according to KIWA GASTEC QA AR 214. Gap filling 0,15-0,25mm. Fixture time 4 min. Temperature resistance from -55°C to +180°C. Shear strength on steel 31N/mm².

Article No.	Description	Contents	IMPA
710427	Loctite 638 bottle	50 ml	81 28 28
710428	Loctite 638 bottle	250 ml	81 28 29



Loctite 640 Slow Curing Retaining compound

High strength retaining compound that is slow curing. Ideal for large diameter components and active metals such as brass. Low viscosity ideal for parts requiring a longer positioning time. Fixture time on steel is 2 h. Good temperature resistance. Max. diametrical clearance is <0,1mm. Fluorescence allows to monitor the presence of the product. Temperature resistance -55°C +150°C. Fixture time 2 min. Shear strength 22N/mm².

Article No.	Description	Contents	IMPA
710429	Loctite 640 bottle	50 ml	-
710429B	Loctite 640 bottle	250 ml	-



Loctite 641 Medium Curing Retaining compound

Retaining Compound, medium strength. If disassembly is required. Ideal for parts that need subsequent dismantling. Designed for the bonding of cylindrical fitting parts, particularly where disassembly is required for service operations. Cures when confined in the absence air between close-fitting metal surfaces. Gap filling 0,15mm. Temperature resistance from -55°C to +150°C. Fixture time 20 min. Shear strength 12N/mm².

Article No.	Description	Contents	IMPA
710431	Loctite 641 bottle	50 ml	-
710432	Loctite 641 bottle	250 ml	-



Loctite 660 High Strength Retaining compound Quick Metal

Retaining compound, high strength, gap filling. For repair of worn-out seats, keys, splines, bearings or tapers without remachining. Cures in the absence of air between close fitting metal surfaces and prevents loosening and leaking due to vibrations or shocks. Suitable for retaining shims. P1 NSF Reg. Nr. 123704 (activator SF 7240 recommended). Temperature resistance from -55°C to +150°C. Fixture time 15 min. Shear strength 23N/mm². Gap filling 0,25-0,5mm. Tixotropic.

Article No.	Description	Contents	IMPA
710437	Loctite 660 bottle	50 ml	81 28 30



Loctite 648 High Strength Retaining compound

Retaining Compound, high strength. High temperature resistance, ideal for retention of parts with a clearance or interference fit. Designed for bonding cylindrical fitting parts. Cures when confined in the absence of air between close-fitting metal surfaces and prevents loosening and leakage due to shock and vibration. The product works also on passive substrates and offers high-temperature performance and good oil tolerance. Temperature resistance from -55°C to +180°C. Gap filling 0,15mm. WRAS-approval (BS 6920): 0808532, P1 NSF Reg. Nr. 148350, DVGW (EN 751-1) NG 5146C00236. Fixture time 3 min. Shear strength 27N/mm².

Article No.	Description	Contents	IMPA
710435	Loctite 648 bottle	50 ml	81 27 50
710436	Loctite 648 bottle	250 ml	81 27 98



Loctite SF 7240 Activator

Surface preparation-activator. Solvent-free. Low temperature curing. Designed to promote curing speed of LOCTITE anaerobic adhesives and sealants with out any significant loss of joint strength. Especially recommended for applications with passive metals or inert surfaces and with large bond gaps. Particularly recommended for cure applications below +15°C. Solvent free. Applications are gasketing, pipe sealing, retaining, thread sealing, thread locking.

Article No.	Description	Contents	IMPA
710316	Loctite SF 7240 spray bottle	90 ml	-



Loctite SF 7458 Activator CA

Colourless, amine-free, solvent-based surface activator liquid which can be either pre- or post-applied. Used to increase the cure speed of LOCTITE Cyanoacrylate adhesives, either pre- or post-applied. If pre-applied it can be detected by fluorescence. It has good on-part life and is suited for post-application on cyanoacrylate adhesives. Particularly suited to applications where aesthetics and speed of cure are essential. For all substrates. Low odour, minimises post-cure white discolouring. Provides good aesthetic appearance of the bondline.

Article No.	Description	Contents	IMPA
710332	Loctite SF 7458 tin	500 ml	-



Loctite Products

Loctite SF 7386 Multibond Activator

Transparent, yellow to light amber liquid activator designed to initiate the cure of LOCTITE toughened acrylic adhesives. The fixture time and cure speed depend on the adhesive used, the substrate bonded, surface cleanliness and whether one- or two- surface activation is used.

Article No.	Description	Contents	IMPA
710325	Loctite SF 7386 tin	500 ml	-

Loctite SF 7471 Activator

Transparent, yellow to light amber liquid activator used for increasing the cure speed of LOCTITE anaerobic products under prevailing temperatures. It is recommended for applications with passive metals or inert surfaces and with large bond gaps. Recommend when prevailing temperature is low (<+15°C).

Article No.	Description	Contents	IMPA
710333	Loctite SF 7471 spray aerosol	150 ml	-
710334	Loctite SF 7471 bottle	500 ml	-

Loctite SF 7649 Activator

Solvent-based activator for promoting the cure speed of LOCTITE anaerobic adhesives and sealants. Prepares surfaces to increase cure speed without loss of joint strength. Ideal for applications with passive metals or insert surfaces and with large bond gaps, it offers great performance at low cure temperatures (<15°C). Acetone based.

Article No.	Description	Contents	IMPA
710320	Loctite SF 7649 spray aerosol	150 ml	812738
710321	Loctite SF 7649 bottle	500 ml	-

Loctite SF 770 Primer

Primer Adhesion Promoter for Loctite instant adhesives on hard-to-bond plastics and elastomers. Especially for polyolefins such as PE and PP. Suitable for PTFE and thermoplastic elastomers. Long on-part life. Fluorescent under UV light/ black light. On-part life of ≤8 hours. N-heptane base. Only for difficult-to-bond plastics.

Article No.	Description	Contents	IMPA
710337	Loctite SF 770 bottle with brush	10 gram	-
710338	Loctite SF 770 tin	500 ml	-

Loctite SF 7200 Parts Cleaner & Gasket Remover

Removes gasket sealants in 10-15 minutes. Is designed to remove cured chemical gaskets by softening the material on the flanges. Once applied, the product develops a foam-like layer on the gasket, preventing the agent from running of the desired location. It therefore keeps working for the required duration. Typical applications include removal of all types of chemical gaskets from metal flanges. Particularly suitable for aluminium or other soft metal flanges where scraping could lead to surface damage. Solvent based product.

Article No.	Description	Contents	IMPA
710313	Loctite SF 7200 Aerosol	400 ml	-

Loctite SF 7063 Super Clean

Parts cleaner for general purpose. For use prior to bonding and sealing applications. Leaves no residue. Removes most greases, oils, lubrication fluids and metal cuttings. Solvent based product.

Article No.	Description	Contents	IMPA
710304	Loctite SF 7063 aerosol	150 ml	-
710306	Loctite SF 7063 aerosol	400 ml	81 27 36

Loctite SF 7840 Cleaner and Degreaser

Parts cleaner for general purpose. Biodegradable. Can be diluted with water. Contains no hazardous solvents to serve in a wide range of industrial cleaning applications. Removes grease, tar, lubricants, cutting oils, fuel oils, carbon etc. Can used on windows, carpets, concrete floors, machinery, bearings, valves, tanks, engine motors etc. Solvent free, non-toxic, non-flammable.

Article No.	Description	Contents	IMPA
710339	Loctite SF 7840 Trigger	750 ml	-
710340	Loctite SF 7840 can	5 ltr	-
710341	Loctite SF 7840 can	20 ltr	-

Loctite SF 7039 Cleaner & Contactspray

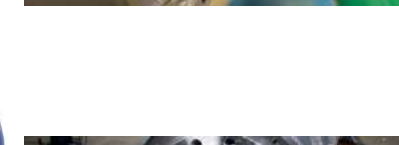
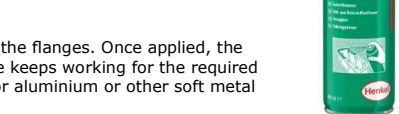
Parts cleaner spray, ideal for cleaning electrical contacts exposed to moisture or other contaminations, without damaging the existing varnishes. It leaves a water repellent residue and is typically used in applications with an operating temperature of -30°C to +50°C. Does not affect insulating varnishes. Solvent based product.

Article No.	Description	Contents	IMPA
710305	Loctite SF 7039 Aerosol	400 ml	-

Loctite SF 7070 Plastic Cleaner

Solvent based (non-CFC), general purpose cleaner for plastic parts. Will remove heavy oils without risk of stress cracks. Prepares the plastic components for bonding with adhesives. Suitable to use as spray or immersion cleaning at room temperature, able to remove most oils, greases, lubrication fluids, metal cuttings and fines from plastic parts.

Article No.	Description	Contents	IMPA
710309	Loctite SF 7070 Aerosol	400 ml	-



Loctite SF 7850 Hand Cleaner

Hand Cleaner for general purpose. Based on natural extract. Biodegradable. Can be used without water. Containing no petroleum solvents. It cleans hands with a solvent extracted from oranges. This hand cleaner has a citrus scent and contains no artificial fragrance. It is a skin friendly abrasive lotion that contains aloe vera, lanolin and jojoba oil for skin-conditioning. Removes grease, grime, inks, soil, paint, gasket cements, epoxies and glues.



Article No.	Description	Contents	IMPA
710343	Loctite SF 7850 hand cleaner bottle	400 ml	55 15 24
710344	Loctite SF 7850 hand cleaner pump bottle	3 ltr	55 15 25



Loctite SF 7100 Leak Detection Spray

Is a water-based, non-flammable leak detection spray for emergency repairs of propellant and compressed air systems. The colourless product forms air bubbles at the leaking point. Is non-flammable and non-toxic. Can be used on iron, copper and plastic pipes. Temperature range from +10°C to +50°C. Suitable for iron, copper and plastic piping. For pressurized gas and compressed air systems.

Article No.	Description	Contents	IMPA
710400	Loctite SF 7100 aerosol	400 ml	-



Loctite SF 7803 Metal Protection Spray

Solvent based spray, offers a long corrosion protection in general applications. Provides a non-drying, tack-free coating on metals with a long term protection and has a good UV resistance. Can be used on steel, sheet steel, pipes, casting forms, machines and installations outside. Temperature resistance from -30°C to +60°C.

Article No.	Description	Contents	IMPA
710478	Loctite SF 7803 aerosol	400 ml	-



Loctite LB 8005 Belt Dressing Spray

Clear yellow solvent based lubricant which is developed for use on all kind of belts, especially for car- and industrial drive belts. Increase pulling power and prevent the belt slippage due to cold, heat, moisture and dust. The lubrication spray restores the humidity to prevent the belt from cracks and wear which shorten the life time of the belt.

Article No.	Description	Contents	IMPA
710411	Loctite LB 8005 aerosol	400 ml	-



Loctite LB 8040 Freeze & Release Spray

Lubricant. Shocking freeze (-43°C). Releases rusted, corroded and seized components. Wicks directly into the rust by capillary action. LOCTITE LB 8040 is a special mineral oil designed product. The shock freezing effect will cool parts instantly down to -43°C and cause microscopic cracks in the layer of rust. The product leaves a thin film on the released parts that lubricates and prevents rust. Universal application. Bactericide free. Low foaming. Highly resistant to micro-organisms, bacteria and fungi.

Article No.	Description	Contents	IMPA
710430	Loctite LB 8040 aerosol	400 ml	45 07 07



Loctite LB 8018 Solvo Rust

Lubricant and Rust Remover. Loose rusted and jammed bolts, fittings and metal components. Is a transparent super penetrating oil. Can be used for removing tar, grease, dust and carbon contaminations. The product leaves a thin film on the released parts that lubricates and prevents rust. Also recommended for lubrication based on a blend of petroleum oils and additives. Immediate penetrating. Does not contain CFCs.

Article No.	Description	Contents	IMPA
710512	Loctite LB 8018 aerosol	400 ml	-



Loctite LB 8101 Chain Lubricant

Special lubricant designed for use on chains and gear wheels. Excellent resistance against wear and high pressure. Especially for use on open systems. Protects against water penetration. Resistant against centrifugal forces at mechanism with a high speed. Temperature resistance from -30°C to +170°C.

Article No.	Description	Contents	IMPA
710529	Loctite LB 8101 aerosol	400 ml	-



Loctite LB 8201 5-Way Spray

Multi-purpose oil. Ideal for light lubrication on metals. Is a universal penetrating liquid which frees, lubricates, cleans, dries and prevents corrosion on all machinery. Does not contain silicone. Used to free seized or corroded parts such as threaded fasteners, hinges and metal joints. Provides lubrications and displaces moisture from damp electrical devices to leave a protective anti-corrosive film. Temperature resistance from -20°C to +120°C.

Article No.	Description	Contents	IMPA
710550	Loctite LB 8201 aerosol	400 ml	-



Loctite LB 8105 NSF Lubricant

Colourless and odorless grease based on mineral oil with an inorganic gel thickener which is ideal for bearings, cams, valves and conveyors. Temperature resistance from -20°C to +150°C. Registered under H1 NSF Reg. Nr. 122979 and belongs to NLGI-class 2. Force test 4 ball N: 1:300.

Article No.	Description	Contents	IMPA
710532	Loctite LB 8105 cartridge	400 ml	
710533	Loctite LB 8105 tin	1 kg	



Loctite Products

Loctite LB 8191 Anti-Friction Lubricant

Black, anti-friction dry film lubricant, contains MoS, protects high temperature surfaces against corrosion. Fast drying. Good anti-friction properties. Prevents cold-weld and improves the performances of oil and lubricants. Temperature resistance from -40°C to +340°C.



Article No.	Description	Contents	IMPA
710560	Loctite LB 8191 Aerosol	400 ml	-

Loctite LB 8192 Anti-Friction Lubricant

White, anti-friction dry film lubricant based on PTFE. Forms a thin film to improve free sliding properties on metals, plastics, wood and ceramics. Food safe product. The dry coating adhere at room temperature. Prevents contamination of dust and dirt and protects against corrosion. Can be used in moulds and to get better loosening from the mold. Food safe registered for NSF cat. H2 (Reg. Nr. 122980) for safe use in food production.

Article No.	Description	Contents	IMPA
710561	Loctite LB 8192 Aerosol	400 ml	-



Loctite SF 7400 Varnish

Dark-red, solvent-based marking ink for use on electronic equipment. It is ideal for tamper-proofing adjustment points or marking components to indicate they have been set or tested. The product dries quickly and has excellent adhesion to a range of substrates. Provides clear visual indication. Excellent adhesion to various substrates. Service temperature range of -35°C to +145°C.

Article No.	Description	Contents	IMPA
710802	Loctite SF 7400 bottle	20 ml	-



Loctite LB 8008 C5-A Copper Based Anti-Seize Paste

Exclusive anti-seize lubricant in a brush top form with copper and graphite suspended in high quality grease. NLGI grade of 0. Applications include screws, nuts, pipes, exhaust bolts and brake calliper bolts. Resistant against extremely high temperatures (up to +980°C) and protects from rust, corrosion, galling and seizing.

Article No.	Description	Contents	IMPA
710507	Loctite LB 8008 can	453 gram	45 06 85



Loctite LB 8007 C5-A Copper Based Anti-Seize Spray

Exclusive anti-seize lubricant aerosol with copper and graphite suspended in high quality grease. NLGI grade of 0. Applications include screws, nuts, pipes, exhaust bolts and brake calliper bolts. Resistant against extremely high temperatures (up to +980°C) and protects from rust, corrosion, galling and seizing.

Article No.	Description	Contents	IMPA
710506	Loctite LB 8007 aerosol	453 gram	45 06 83



Loctite LB 8009 HD Metal-Free Anti-Seize Paste

Metal-free anti-seize lubricant in a brush top form with graphite and calcium fluoride. NLGI Grade of 1. Outstanding lubrication to all metals including stainless steel, aluminium and soft metals up to +1315°C. Protects static or slow moving parts. For wheel nuts, threaded ends, injectors, exhaust pipes ect.

Article No.	Description	Contents	IMPA
710508	Loctite LB 8009 can	453 gram	45 06 91



Loctite LB 8014 Food Grade Anti-Seize Paste

White metal-free, food grade lubricant and anti-seize made from white oil and extreme pressure (EP) additives. H1 NSF Reg. No. 123004. It prevents friction, seizing and galling in stainless steel and other metal parts. Temperature resistance to +400°C. NLGI-class 0.

Article No.	Description	Contents	IMPA
710509	Loctite LB 8014 can	907 gram	-



Loctite LB 8023 Marine Grade Anti-Seize Paste

Marine Grade Anti-Seize is a metal-free formulation to protect assemblies exposed directly or indirectly to fresh and salt water. Works especially well in high humidity conditions. It has excellent lubricity, superior water wash-out and water spray resistance and prevents galvanic corrosion. Temperature resistant to +1315°C. Is an ABS approved and certified product. Based on graphite, calcium, boron nitride and rust inhibitors. Colour black.

Article No.	Description	Contents	IMPA
710510	Loctite LB 8023 can	454 gram	45 06 94



Loctite LB 8156 Metal-Free Anti-Seize Paste

For applications where purity is required such as stainless steel. Good lubrication at high loads and low movements. Temperature resistance from -25°C to +900°C.

Article No.	Description	Contents	IMPA
710535	Loctite LB 8156 can	400 gram	-

Loctite LB 8012 Black Metal-Free Anti-Seize Paste

Static load resistant anti-seize lubricant in a brush top form with MoS₂, and rust inhibitors, NLGI Grade of 1. Formulated to protect assemblies during running in periods, it resists high static loads and the MoS₂ paste ensures maximum lubricity. Resistant to temperatures up to +400°C.

Article No.	Description	Contents	IMPA
710508A	Loctite LB 8012 can	453 gram	-

