

Assembly Maintenance Care Repair

The right spray
for every application

Bolt and joint lubrication


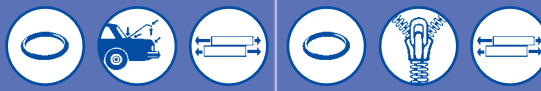
Gearwheel lubrication

LAGERMEISTER 3000 PLUS LAGERMEISTER TS	LAGERMEISTER WHS 2002	GERALYN	URETHYN E/M	CEPLATTYN 300 SILENTAN
Lubricating greases for high loads	White EP-high performance grease with PTFE	Food grade lubricant	High temperature semi-synthetic grease	Adhesive lubricants
FEATURES				FEATURES
<ul style="list-style-type: none"> very good pressure resistance outstanding adhesive strength very good ageing resistance excellent protection against wear and corrosion exceptional water resistance <p>LAGERMEISTER 3000 PLUS</p> <ul style="list-style-type: none"> Temperature range: -30/+120°C very good salt water resistance <p>LAGERMEISTER TS</p> <ul style="list-style-type: none"> Temperature range: -30/+140°C extremely long-fibrous 	<ul style="list-style-type: none"> Temperature range: -20/+120°C, short term up to +140°C very good adhesion good protection against corrosion very good wear protection properties high water resistance long-fibrous 	<ul style="list-style-type: none"> Temperature range: -20/+100°C tasteless odourless good adhesion water-resistant 	<ul style="list-style-type: none"> Temperature range: -20/+180°C, short term up to +210°C with polyurea thickener exceptional thermal stability excellent lubricating properties over a wide temperature range low evaporation rate protects against corrosion even in harsh environments compatible with plastics 	<ul style="list-style-type: none"> excellent adhesive properties high mechanical stability water-resistant protect against corrosion free from bitumen and heavy metals <p>CEPLATTYN 300</p> <ul style="list-style-type: none"> temperature stability of the lubricating film: -30/+250°C dry lubricating film up to +500°C provides „dry“, dust repelling lubricant film <p>SILENTAN</p> <ul style="list-style-type: none"> Temperature range: -20/+80°C extremely stringy
AREAS OF APPLICATION				AREAS OF APPLICATION
<p>For lubrication of points with high dynamic loads, particularly on construction and agricultural machinery.</p> <p>A combination of long-fibred matrix and exceptional adhesion enable a very high service life even in the presence of moisture.</p>	<p>Extremely adhesive EP-high performance lubricating grease for heavily loaded lubricating points in tough operating conditions subjected for example to dust, water, vibrations etc.</p> <p>For use on construction machinery, cranes and processing plant.</p> <p>Highly suitable for the lubrication of sliding surfaces and plastic sliding plates on telescopic cranes as well as for external protection of wire ropes.</p>	<p>For lubrication of slideways, guide rails and conveyor chains on machines, and where incidental food contact may occur.</p> <p>Can also be used as a universal lubricant, where the use of the standard lubricating fluids is undesirable due to their colour or odour.</p>	<p>Versatile high temperature grease, which reduces the coefficients of friction over a long service life.</p> <p>Ideally suitable lubricant for plastics and elastomers.</p> <p>Excellent compatibility with elastomers, amorphous and crystalline polymers. Also suitable for use as an assembly aid for O-rings and other moulded seals.</p>	<p>For open gears, gear racks and sliding surfaces, bolts, screws and link chains. Can also be used on hydraulic and construction equipment.</p> <p>Ideal for wire rope lubrication and protection.</p>



Rust loosening and dewatering



Parting and preserving

FERROFORM SUPER 7	FERROFORM LOCC	FERROFORM ECO 871 FERROFORM ECO LOCC	STABYLAN SI 210 STABYLAN SI 310	gleitmo 300
Special rust loosener with solid lubricant package	Rapid rust loosener with lubricating effect, free from solids	Fully synthetic, rapidly biodegradable rust looseners	Silicone fluids	Colourless, fast drying lubricant film
FEATURES			FEATURES	
<ul style="list-style-type: none"> ■ multifunctional spray lubricant ■ loosens rust and oxide layers ■ displaces moisture and water films ■ prevents access of condensed water ■ has excellent long term lubrication properties ■ prevents flash rust and corrosion ■ eliminates squeal 	<ul style="list-style-type: none"> ■ penetrates heavily rusted and seized threaded connections ■ rapidly frees connections without damage ■ displaces moisture ■ reduces friction and lubricates well ■ protects from corrosion 	<ul style="list-style-type: none"> ■ rapidly biodegradable ■ excellent penetration ■ lubricates and reduces friction ■ displace moisture and does not produce gummy deposits ■ protect against corrosion <p>FERROFORM ECO 871</p> <ul style="list-style-type: none"> ■ high lubricating performance ■ very good protection against corrosion <p>FERROFORM ECO LOCC</p> <ul style="list-style-type: none"> ■ virtually odour-free ■ extremely good penetration properties 	<ul style="list-style-type: none"> ■ excellent parting agent ■ elastomer compatible ■ water repellent ■ will not attack paint ■ will not attract dust or dirt <p>STABYLAN SI 210</p> <ul style="list-style-type: none"> ■ Temperature range: -40/+250°C <p>STABYLAN SI 310</p> <ul style="list-style-type: none"> ■ Temperature range: -40/+200°C 	<ul style="list-style-type: none"> ■ almost invisible ■ does not soil or grease ■ provides excellent lubrication ■ extreme pressure resistance ■ good parting effect
AREAS OF APPLICATION			AREAS OF APPLICATION	
Multi-purpose rust loosener incorporating a combination of resin and acid free penetrating oils. Ideal for repairing and maintaining severely rusted and seized parts in mechanical components and hydraulic equipment.	For freeing and loosening heavily seized and rusted components and mechanisms such as cylinder locks, inges and cycle chains in industrial and domestic applications. Penetrates and dispels moisture in electrical contacts (e.g. plugs, distributors, controllers and vehicle cabling).	For loosening and freeing up heavily rusted and seized threaded connections and other mechanisms particularly in environmentally sensitive areas. For penetration and displacement of moisture in electrical contacts and for cleaning machine parts, measuring instruments and devices.	<p>STABYLAN SI 210: Extension arms on road finishing machines, black top pavers as well as in precision mechanics, on hinges and sliding rails with steel/metal pairings.</p> <p>STABYLAN SI 310: Protects and maintains elasticity of folding roofs and concertina doors. Suitable release agent for rubber, plastics ,films, O-rings and seals. Protects and lubricates plastics and leather parts.</p>	Useful for precision and electro-mechanical applications as well as for switches and other mechanisms. Lubrication of fittings, guides, plastics and rubber parts, seals and O-rings. Universal lubricant for zips, blinds, sun shades, locks etc. Ideal for aluminium, copper, bronze, stainless steel, rubber, wood and plastics.
				



Assembly and screw lubrication

Cleaning and corrosion protection

gleitmo 100 S	gleitmo 165	gleitmo WSP 5040	CTP D-W	CTP M
Assembly paste based on MoS₂	Blue-grey hot thread compound	White high performance grease paste	Corrosion protection oil	Rapid metal cleaner
FEATURES			FEATURES	
<ul style="list-style-type: none"> ■ Temperature range: -35/+400°C ■ simplifies assembly and disassembly ■ protects against running-in damage ■ prevents stick-slip ■ extreme pressure resistance ■ provides dry-running properties 	<ul style="list-style-type: none"> ■ Temperature range: -40/+1200°C ■ will not react with any metallic materials ■ provides constant clamping force ■ prevents seizing and burning together ■ makes bolts re-usable 	<ul style="list-style-type: none"> ■ Temperature range: -20/+140°C; and up to +1200°C as a hot thread paste ■ contains reactive white solid lubricants ■ protects against fretting corrosion ■ good water resistance ■ withstands extreme pressures ■ prevents stick-slip and scuffs ■ excellent corrosion protection 	<ul style="list-style-type: none"> ■ Temperature range: -20/+80°C ■ displaces water ■ protects from corrosion ■ compatible with mineral oils ■ free of ash or solid residues ■ residue-free removal 	<ul style="list-style-type: none"> ■ extremely quick and high cleansing action ■ removes grease, oil, adhesive residues and dirt from metal parts ■ simplifies assembly and repairs ■ particularly suitable for cleaning metal surfaces, which will be treated afterwards
AREAS OF APPLICATION			AREAS OF APPLICATION	
<p>For lubrication and assembly of highly loaded slide and guide-ways, gearwheels and threaded spindles as well as bolts and threaded connections.</p>	<p>Bolt connections particularly in areas with elevated temperatures such as in thermal power stations, petrochemical industry, heating systems, internal combustion engine exhaust systems.</p> <p>Assembly and basic point lubrication, such as bolts, slide rings and slideways at high temperatures.</p>	<p>All types of machine elements, subject to extreme pressures, shock loadings and/or vibrating or oscillating movements e.g. chucks, spindles, sliding guides, construction machinery bolts, stainless steel connections, etc.</p>	<p>For preserving precision equipment, tools and devices. Compatibility with relubricating agents guarantees that the protected parts are ready for installation without further cleaning.</p> <p>No particular protection necessary when welding components treated with CTP D-W due to lack of solid residues.</p>	<p>For cleaning of soiled, oily and greasy metal surfaces, e.g. brakes, axles, shafts, bearings, gearwheels, slideways, bolts etc.</p>
				



Chain lubrication

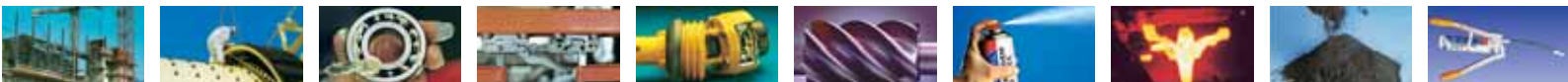
Wire rope lubrication

Dry lubrication

gleitmo 582 RACING KETTENSPRAY	STABYLAN G 1000 STABYLAN W 880	STABYLAN 2001 STABYLAN 5001 STABYLAN 5006	CEDRACON CEDRACON DS CEDRACON K	gleitmo 900 gleitmo 961 gleitmo 980
High performance lubricants for bicycle and motor cycle chains	Chain fluids containing solid lubricants	Semi and full synthetic chain fluids	Wire rope lubricants and protective fluids	Air-drying solid film lubricants
FEATURES			FEATURES	
<ul style="list-style-type: none"> ■ semi-synthetic ■ protect against fretting and wear ■ lowest fling-off losses ■ excellent penetration properties ■ splash and weather proof ■ O-ring compatible <p>gleitmo 582</p> <ul style="list-style-type: none"> ■ Temperature range: -15/+120°C ■ contains reactive white solid lubricants <p>RACING KETTENSPRAY</p> <ul style="list-style-type: none"> ■ Temperature range: -20/+100°C ■ free from solid lubricants 	<ul style="list-style-type: none"> ■ excellent penetration properties ■ repel dust and water ■ low fling-off losses ■ good dry-running properties ■ very good protection against wear and corrosion <p>STABYLAN G 1000</p> <ul style="list-style-type: none"> ■ Temperature range: -30/+100°C ■ Graphite provides excellent dry-running properties <p>STABYLAN W 880</p> <ul style="list-style-type: none"> ■ Temperature range: -30/+70°C ■ reactive white solid lubricants ensure excellent wear protection, e.g. in the case of heavy vibration stress 	<ul style="list-style-type: none"> ■ protect against corrosion and fretting corrosion ■ good penetrating effect ■ minimal residues formed <p>STABYLAN 2001</p> <ul style="list-style-type: none"> ■ Temperature range: -15/+150°C ■ very good protection against wear <p>STABYLAN 5001</p> <ul style="list-style-type: none"> ■ Temperature range: -15/+240°C ■ excellent spreading capability <p>STABYLAN 5006</p> <ul style="list-style-type: none"> ■ Temperature range: 0/+240°C ■ extremely adherent ■ "Chain honey" 	<ul style="list-style-type: none"> ■ repel water ■ protect against wear and corrosion ■ good penetration ■ protect against exposure <p>CEDRACON</p> <ul style="list-style-type: none"> ■ Graphite provides good dry-running properties <p>CEDRACON DS</p> <ul style="list-style-type: none"> ■ light ■ free from solid lubricants <p>CEDRACON K</p> <ul style="list-style-type: none"> ■ quick drying ■ with extremely good penetrating effect ■ free from solid lubricants 	<ul style="list-style-type: none"> ■ provide thin dry lubricating film ■ excellent adhesion <p>gleitmo 900</p> <ul style="list-style-type: none"> ■ Temp. range: -180/+400°C ■ MoS₂ ensures lowest coefficients of friction, even under very heavy loads <p>gleitmo 961</p> <ul style="list-style-type: none"> ■ Temp. range: -180/+350°C, short term up to +600°C ■ Graphite provides excellent dry-running properties, even in the presence of moisture <p>gleitmo 980</p> <ul style="list-style-type: none"> ■ Temp. range: -180/+250°C ■ PTFE provides the lowest friction coefficients even at low loads
AREAS OF APPLICATION			AREAS OF APPLICATION	
<p>For lubrication of roller chains on construction and agricultural machinery and for all types of motor cycle and bicycle chains.</p> <p>Clean chains before lubrication with solvent if necessary, to avoid taking in dirt. Then spray the lubricant sparingly and accurately onto the running chain.</p>	<p>For lubrication of transport and conveyor chains under normal temperature conditions, especially where dry-running properties are required, e.g. on forklift chains, hoists etc.</p>	<p>Especially for high temperature applications on all types of conveyor systems and drive chains, sliding surfaces, cams, and other lubrication points in the chemical industry, automotive industry, machine building industry, textile industry, wood-working, packaging plants etc.</p>	<p>For lubrication of all types of wire ropes subject to harsh mechanical and chemical environments, e.g. on cranes, diggers, lifts and hoists etc.</p>	<p>Dry lubrication of a wide variety of material pairings, such as metals, plastics, rubber and wood. Also for dry lubrication at elevated temperatures e.g. for glass moulding machinery.</p>



Product range



- **0 Release Agents** - Cleaner and release agents for bitumen and concrete in building construction/civil engineering and pre-cast concrete plants.
- **1 Adhesive Lubricants** - Highly graphited lubricants for a wide application range. Also recommended for high-temperature lubrication.
- **2 Lubricating Greases** - Different greases for plain and anti-friction bearings, rail-, wheel flange and switch lubricants and food grade greases.
- **3 Lubricating Fluids** - Lubricating fluids for lifetime and loss lubrication of chains, wire ropes and compressed air tools.
- **4 Pastes and Grease Pastes** - MoS₂-pastes, white lubricating pastes, grease pastes and high-temperature pastes.
- **5 Solid Film Lubricants** - Solvent or water-based lubricants reducing friction and wear. Extremely resistant against pressure, high and low temperatures.
- **6 Aerosols** - Sprayable release agents, adhesive lubricants, lubricating greases and fluids, pastes, grease pastes and solid film lubricants.
- **7 Metal Forming Lubricants** - Water- and non-water-miscible lubricants for hot forming. Die casting release agents and auxiliary casting materials.
- **8 Chemo-technical Products** - Solid lubricants as powder, corrosion protection products, cleaner and thinner for numerous application areas.
- **9 Application Equipment** - One- and two-handed patented grease guns ("System Reiner"), hand lever grease guns, spray nozzles and equipment for die-casting technology.
- **GLASOL - Lubricants for the Glass Industry** - Cutting oils, grinding fluids, separating agents and coolants for use in the manufacture of flat/plate glass, container glass and optical glass.



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