

Rivolta[®] Product Range



Special Lubricants
Cleaners
Corrosion protection
Maintenance products

Excellent Expertise. High Quality Products.

New machine designs with higher speeds, increasing committed and technically qualified field representatives loads and greater forces are also confronting the cover 40 over cities and regions in Germany. This lubricants industry with even greater challenges. nationwide network ensures we are always able to One of our objectives is to continuously work on the provide personal and local support. In addition, other staff development of new and existing products to meet the members at our company HQ who specialise in research, more complex requirements of the challenges facing engineering and hazardous substance management are us. We can only keep up with these developments and available for consultation on a daily basis. remain successful by being able to offer exactly what our customers need.

central pillar of our company philosophy. We advise our so that you can select from the desired application area customers on an individually and personal basis — simply and view the most important characteristics at a glance. customers as the basis for long-term success.

Our customers' requirements are increasing every day. From our company headquarters in Duisburg, our team of

Our product brochure is designed to make it easier to find your way around our high quality product portfolio. We have Customer orientation has always been and remains a designed the illustration and presentation of our products

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360° Service



Beyond promises.

Research, development and production from a single source — that is what distinguishes Bremer & Leguil from other suppliers. We do not merely contact the sales department and management of large, small and medium-sized companies, but particularly support the users on the factory floor. Our 360-degree service includes various tools that customers can use entirely according to their needs:

- Application diagrams
- Hazardous material substitution
- Operating instructions
- Seminars and training sessions

Our speed of delivery, an important factor in modern production processes, has now impressed over 15,000 customers in industry and the energy supply, food and pharmaceutical sectors, as well as municipal enterprises.

We are able to deliver 97.5% of our products to our German customers within 72 hours and 96% of all orders are consigned to the forwarding company on the desired date.

If required, we can offer an individual product development or an own label as part of our customer-oriented services.

With current certification including DIN EN ISO 21469, Bremer & Leguil offer a well thought out portfolio of products and services, that makes us one of the best and most popular suppliers in the market.



As one of our customers, you can rely on receiving local competent advice!

We are happy to visit you to present our products and to discuss your queries. We will gladly work with you to develop individual concepts tailored exactly to your requirements.

Specially trained members of staff are available to answer your questions about technical applications and another specialists in the fields of research, engineering and hazardous substance management.





1. Demand-specific lubricants

corrosion, heat transfer and vibration damping.

Lubricants are needed in all areas of production processes There are naturally very strict specifications for these and ensure the smooth running of processes in the products in the food industry. All of our NSF certified products manufacture of countless products. The areas of application reliably meet the legislative requirements and are range from roller and plain bearings to sensitive lubricants non-hazardous with regard to health and the environment. for the food industry. Lubricants not only reduce wear and You are certain to find exactly the right thing for your individual friction, they also have an influence on force transfer, needs in our comprehensive range of products. We shall be happy to advise you without obligation – why not give us a call?

1.1 0ils

Product	cestill Helping Capt		Description	Properti	es
C.H.G. 3	• •	• • •	Fully synthetic top-performance oil: universal in use, very oxidative stable, applicable in maintenance units and oil-lubricated roller and plain bearings		2 55 140 °C
C.H.G. 4	• •	• •	Fully synthetic top-performance oil: universal in use, very oxidative stable, also for oil-lubricated roller and plain bearings		55 140 °C
C.H.G. 6	• •	• •	Fully synthetic top-performance oil: universal in use, very oxidative stable, also for oil-lubricated roller and plain bearings	6	51 140 °C
C.H.G. 10	• •	• •	Fully synthetic top-performance oil: universal in use, very oxidative stable, also for oil-lubricated roller and plain bearings		00) 51 140 °C
C.H.G. 15	•	• •	Fully synthetic top-performance oil: universal in use, very oxidative stable, also for oil-lubricated roller and plain bearings	(1)	50 v _G 45 140 °C
C.H.G. 22	•	•	Fully synthetic top-performance oil: universal in use, very oxidative stable, also for oil-lubricated roller and plain bearings		20) 40 140 °C
F.L. 5 F.L. 5 Spray		•	Synthetic creep and fine oil: free of acids and resins, capillary and surface-active, good cleaning effect	NSF.	

Product	Sept Keep Chie	CONTROL OF THE STATE OF THE STA	Description Description	Prope	erties
F.L. 12	•		Synthetic food grade lubricating oil: good sealing compatibility, little evaporation propensity, high ageing and oxidation stability	NSF	5 65 100 °C
F.L. 20	•		Synthetic food grade lubricating oil: good sealing compatibility, little evaporation propensity, high ageing and oxidation stability	NSF	15 SO VG 2 1000 °C
F.L. 50 F.L. 50 Spray	•	•	Synthetic food grade lubricating oil: good sealing compatibility, little evaporation propensity, high ageing and oxidation stability	NSF.	32 50 140 °C
F.L. 75	•	•	Synthetic food grade lubricating oil: good sealing compatibility, little evaporation propensity, high ageing and oxidation stability	NSF.	46 59 140 °C
F.L. 88 N F.L. 88 N Spray	•		Synthetic food grade chain lubricant: good creep and adhesive properties, oxidation stable	NSF.	85/460) 35 140 °C
F.L. 100	•	•	Synthetic food grade lubricating oil: good sealing compatibility, little evaporation propensity, high ageing and oxidation stability	NSF.	68 52 140 °C
F.L. 125	•	•	Synthetic food grade lubricating oil: good sealing compatibility, little evaporation propensity, high ageing and oxidation stability	NSF.	100 lso vg - 140 °C
F.L. 170	•	•	Synthetic food grade lubricating oil: good sealing compatibility, little evaporation propensity, high ageing and oxidation stability	NSF.	(150) (150 vG) (150 v
F.L. 250 F.L. 250 Spray	•		Synthetic food grade lubricating oil: good sealing compatibility, little evaporation propensity, high ageing and oxidation stability [Spray ISO VG 320]	NSF.	220) 40 140 °C
F.L. 400	•		Synthetic food grade lubricating oil: good sealing compatibility, little evaporation propensity, high ageing and oxidation stability	NSF.	320) 35 140 °C
F.L. 500	•		Synthetic food grade lubricating oil: good sealing compatibility, little evaporation propensity, high ageing and oxidation stability	NSF.	460 33 140 °C
F.L. 1000 F.L. 1000 Spray	•		Synthetic food grade lubricating oil: good creep and adhesive properties, oxidation stable	NSF.	1500) 12 140 °C
F.L. 2000 F.L. 2000 Spray	•		Synthetic food grade lubricating oil: good creep and adhesive properties, oxidation stable	NSF.	10 140 °C

1.1 Oils

Product		Description	Properties
F.L. HT F.L. HT Spray	•	High-temperature chain lubricant: thermal stability up to +240 °C, good adhesive properties, little evaporation propensity	NSF H1 25 240 °C
F.L. KM 100	•	Synthetic refrigeration oil: excellent low temperature flowbility, high thermal and chemical stability	NSF H1
F.L. PG 250		Special food grade gear oil: high wear protection, good load carrying capacity	NSF. (220) 40 160 °C
F.L. PG 500		Special food grade gear oil: high wear protection, good load carrying capacity	NSF. 460 30 160 TC
F.L. SI	•	Silicone oil: wide operative temperature range, excellent maintenance and protection properties	NSF. 30 - 111
F.L. TM Spray		Silicone-free allround release agent: easy removability, very thin separating film	NSF
N.B.A. 75		Readily biodegradable hydrautic oil: developed for the food processing and packaging industry for the application in environmentally related and environmentally sensitive areas	NSF. (46) 40 100 °C
S.B.H. 11		Synthetic biodegradable hydraulic oil: generally hazardous to waters, has the EU Ecolabel, excellent Viscosity-Temperature behaviour	22 30 90 °C
S.B.H. 23		Synthetic biodegradable hydraulic oil: generally hazardous to waters, has the EU Ecolabel, excellent Viscosity-Temperature behaviour	46 35 100 °C
S.I.L. Spray		Silicone oil: wide operative temperature range, excellent maintenance and protection properties	NSF. 40 220 °C
S.K.D. 16 N S.K.D. 16 N Spray	• • i.	Synthetic inside bearing lubricant: good penetrating ability, cleaning effect, releases rust and pollution, reduces wear	35 160 °C
S.K.D. 55	e i.	Synthetic adhesive chain lubricant: for highly loaded chains, for the processing by central lubricating systems, e.g. for escalators, railway vehicles	4 <u>0</u> 160
S.K.D. 170 S.K.D. 170 Spray	e i.	Synthetic adhesive chain lubricant: universal, adhesive chain lubricant and external lubricant for ropes	35 160 T
S.K.D. 240 S.K.D. 240 Spray	i.	Synthetic high-temperature chain oil: for the application in hot areas for long-term temperatures	(100) ISO VG (100)
S.K.D. 320 N	• i.	Synthetic high-temperature chain oil: hot areas with long-term temperatures up to +250 °C, little evaporation propensity	(220) ISO VG (250)
S.K.D. 2000 S.K.D. 2000 Spray		Synthetic adhesive chain lubricant: for the lubrication and conservation of highly loaded chains and ropes	25 250 TC
S.K.D. 3000 S.K.D. 3000 Spray	a.	Synthetic adhesive chain lubricant: extremely adhesive lubricant for the outer section and for extreme requirements, also for 0- and X-ring chains	15 250 T

Product	cot Her co		Description	Pro	perties	
S.K.M.17 S.K.M.17 Spray	•	• •	Synthetic high-performance oil: good creep properties, e.g. for chain lubrication perfectly suitable		22 ISO V6	- + 40 100 °C
S.K.M. 41	•	•	Synthetic high-performance oil: high ageing and oxidation stability, ideal for the lubrication of escalators		68 ISO VG	34 120 °C
S.K.M. 46	• • •	•	Synthetic high-performance oil: high ageing and oxidation stability, ideal for the lubrication of escalators		100) ISO VG	32 120 °C
S.K.M. 56	• •	•	Synthetic high-performance oil: high ageing and oxidation stability, ideal for the lubrication of escalators		150) ISO VG	- 1+ 30 120 °C
S.K.M. 121	•	•	Synthetic high-performance oil: high ageing and oxidation stability		220) ISO VG	30 120 °C
S.K.M. 171	•		Synthetic high-performance oil: high ageing and oxidation stability		460) ISO VG	27 1±0 °C
S.K.M. 3010 Spray	•		Synthetic adhesive lubricant: adhesive lubricant in ecologically sensitive areas		1	† 15 120 °C
S.P.G. 250	•	•	Synthetic high-performance gear oil: high wear protection, very oxidation-stable, particularly suitable for worm gears		(220) ISO VG	33 1 ⁺ 0 °C
S.P.G. 500	•	•	Synthetic high-performance gear oil: high wear protection, very oxidation-stable, particularly suitable for worm gears		(460) ISO VG	30 160 °C
S.K.S. 40 S.K.S. 40 Spray		•	Universal cutting oil: chlorine free, fully synthetic and little evaporation propensity, for drilling and sawing operations			
S.K.S. 48 S.K.S. 48 Spray		•	Special cutting oil: chlorine free and fully synthetic, for most difficult machine operations with high alloy steels			
T.F.L. 10 T.F.L. 10 Spray		•	Multi-functional oil with PTFE: Fine oil with a partly solid lubricant for the lubrication and maintenance of metal and plastic surfaces			
T.K.S. Spray		•	Silicone-free high performance release agent: for easy demoulding of plastic injection moulded parts and minimisation of flow lines	NSF.		
T.M.F.		•	Biodegradable multi-functional oil: not classified as dangerous, universal in use as low vis- cosity lubricant, care agent for stainless steel, medium term protection and many more		,	50 180 °C
T.R.S. Plus T.R.S. Plus Spray		•	Synthetic creep and fine oil: odourless, universal in use, to release and get going seized mechanical parts, care agent for stainless steel, to unblock rust and many more			50 175 °C

i. = for the inside lubrication of chains and ropes / o. = for the outside lubrication of chains and ropes



1.2 Greases

Product	AND THE PROPERTY OF THE PROPER	S Silver	Description Description		Properties
F.L.G. 2-0	•		Synthetic lubricating semifluid grease: for central lubrication systems, especially in packaging machines	NSF.	50 12/1 °C
F.L.G. 3-1	•		Synthetic gear lubricating grease: for open and closed gears	NSF H1	0-00) (0-
F.L.G. 4-2		•	Synthetic bearing lubricating grease: universally applicable roller and plain bearing grease, especially in the food and drink industry	NSF.	2 NLSI 40 140
F.L.G. GT-0			Synthetic fluid grease: for roller bearings with wide temperature range	NSF H1	(00) NGI
F.L.G. GT-2	•		Synthetic multi-temperature grease: for roller bearings with wide temperature range, ideal for central lubrication systems, electrical contact grease	NSF.	2 45 17/1 °C
F.L.G. GT-3			Synthetic multi-temperature grease: for plastic injection moulding machines, to lubricate runner and tool adjustments, good corrosion protection properties	NSF.	2 NLSI 40 17/1



Excellent lubricant properties!

S.K.D. 6002

Extreme temperature grease

Fully synthetic extreme temperature grease based on a performance-optimised, extremely low vaporisation fluorine oil and a special inorganic thickener. As a result, considerably longer lubrication intervals can be achieved at temperatures up to +300 °C than with conventional fluorine greases. NSF H1 registered.

	Extreme temperature grease	tures up to +300 °C than with conventional fluorine	greases. NSF H1 regi	stered.
F.L.G. GT-4	•	Synthetic multi-temperature grease: for roller bearings with wide temperature range and high load carrying capacity	NSF 2	35 180 °C
F.L.G. GT Spray	• •	Synthetic multi-temperature grease: very good water resistance, excellent corrosion protection (also electrical contacts), sliding points	NSF.	45 170 °C
F.L.G. HF-2	•	Synthetic adhesive lubricating grease: general lubrication of roller bearings and as grease for suspension track conveyors, good water resistance	NSF III	2) 40 140 °C
F.L.G. MD-2	• •	Silicone grease: specially for EPDM seals in the drinks industry, mounting agent for plastic and ceramic parts	NSF.	3 40 200 °C

Product		S S S S S S S S S S S S S S S S S S S	Description Description		Prop	erties	
S.K.D. 3400 S.K.D. 3400 Spray	•	•	Highest pressure adhesive lubricant: high-pressure semi-synthetic grease for highest pressure conditions, e.g. gears, gear wheels, roller and plain bearings			3 NLGI	30 120 °C
S.K.D. 3501		•	High-speed grease: for the lubrication of roller bearings at very high revolutions and at low temperatures			(1-2) NLGI	60 120 °C
S.K.D. 3602 S.K.D. 3602 Spray	• •	•	High-pressure, high-performance grease: semi-synthetic, für high loaded plain and roller bearings, guideances, spindles, electrical contact grease			2 NLGI	30 140 °C
S.K.D. 3800		•	Biodegradable lubricant for switches: switches and gliding planes at rail track systems, high water resistance, reduces friction and wear, good UV-resistance			(000) NLGI	35 100 °C
S.K.D. 3802	•	•	Biodegradable multi-purpose lubricant: universal in use, also for guideances, spindles, electric motors and many more			2 NLGI	40 130 °C
S.K.D. 3817		•	Biodegradable turbine bearing lubricant: universal in use, also for guideances and spindles, very effecient in central lubriation systems			1 NLGI	55 100 °C
S.K.D. 3833 N	•	•	Biodegradable high-pressure grease: for highly loaded roller and plain bearings in ecological systems			2 NLGI	30 130 °C
S.K.D. 3915	•	•	High-temperature, heavy-load grease: grease with good corrosion protection properties			(1-2)	20 1#0 °C
S.K.D. 4002	•	•	High-temperature, high-performance grease: universal in use, wide temperature range, also for guideances, spindles, electric motor bearings, electrical contact grease			2 NLGI	50 210 °C
S.K.D. 5001	•	•	Highest temperature grease: fluorine oil basis, highest thermal and excellent media resistance, lubrication of roller and plain bearings, guidings and plastics, electrical contact grease	NSF.		1 NLGI	25 260 °C
S.K.D. 5002	•	•	Highest temperature grease: fluorine oil basis, highest thermal and excellent media resistance, lubrication of roller and plain bearings, guidings and plastics, electrical contact grease	NSF.		2 NLGI	20 260 °C
S.K.D. 6002		•	Extreme-temperature grease: fluorine oil basis, extreme thermal and media resistance, also for guideances, spindles in plastic injection moulding machines, very good compatibility with plastics	NSF.		2 NLGI	°C 300



1.3 Pastes

Product	can the case to the case	Description	Properties
F.L.A.		High-performance assembly paste: especially for the food and drink industry, resistance against acids, lyes and water, very good adhesive power	NSF.
F.L.B.		Stainless steel high-temperature assembly paste: especially for thermally stressed stainless steel screw connections, resistant to acids, alkalis and water, calcium-free, good adhesion	NSF. 44 1200 TC
G.W.F. G.W.F. Spray		Anti-seize-agent and lubricant: assembly paste for thermally high loaded connections (VA-steel), stainless steel fittings, etc., prohibits fretting corrosion	180 1200 °C



Our Top Collor

G.W.F.	our top-Setter!		
A Laboration of Control of Contro	G.W.F. Anti-seize-agent and lubricant	Assembly paste for temperatures up to +1.200 °C. Protects against corrosion and fretting corrosion. G.W.F. is resitant against water and salt. Therfore suitable for applications in wet areas.	
P.A.W.	•	Fully synthetic lubricating and assembly paste: High-performance grease paste with synergistically acting highly effective white solid lubricants for the assembly of screwed connections made of steel and stainless steel	† 1200 C
W.A.P. W.A.P. Spray		High-performance grease paste: extremely water-resistant high-performance grease paste with metal oxidic ceramic solids. For screw fittings, highly loaded bearings and screw drives, chucks, etc. good protection against corrosion and fretting corrosion	1200 C

Rivolta: ensures optimum lubrication and hygiene



NSF certified **DIN EN ISO 21469**



Halal certification



Kosher certification



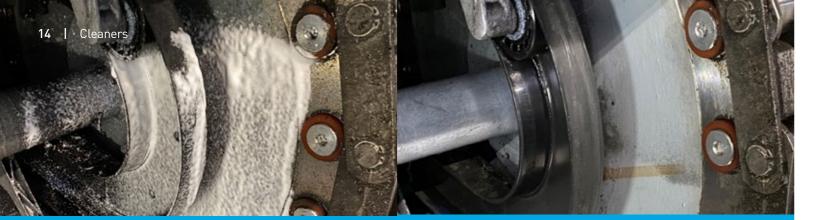


Special regulations apply to the cleaning and lubrication of production systems in the food industry. As it is not possible to completely rule out contact with the machines during the manufacture of the goods, it is mandatory to use special products with NSF certification.

Note: NSF International is an American not-for-profit organisation that provides standardisation and certification in the drinking water, food and healthcare sectors. Products are classified according to their type of use. More information about these classifications can be found at www.nsf.org.

DIN EN ISO 21469 certification also allows Bremer & Leguil to meet the hygiene requirements for lubricants with no foreseeable product contact.





2. Cleaner for all kinds of applications

Soiled machine parts, systems and surfaces are not only Our range is as varied as the requirements it has to meet. You visually annoying, they can also bring the entire work will find a comprehensive portfolio of cleaning agents with process to a halt. Special cleaners are required to properly everything from a spray can to a security cleaner. If requested, clean various materials in a wide variety of circumstances. we can arrange individual training for you and your staff in the For these jobs we can provide solvent-based or water- use of our products. Please contact us and we will be happy to based cleaning agents.

2. Cleaners

Product	the first of the	CO IN SECOND	See	10 to	W. S.	No.	Description Description		Prope	erties	
A.C.S. Spray						•	Acetone-spray: rapid and thorough cleaning of shiny steel- and metal components, removal of sealings			KW	
A.C.S. 3 Spray						•	Rapid evaporating cleaner: extremely effective rapid dissolving effect towards oily, greasy and resinous dirt from metallic surfaces			KW	
B.F.C. Spray						•	A1-Foam cleaner: odourless active foam for the cleaning and degreasing of water-resistant surfaces	NSF.	H ₂ O		nonVOC
B.N.L. 848	•		•	•	•	•	Low-foaming neutral cleaner: very good cleaning performance, for the cleaning of sensitive materials such as aluminium, zinc, corrosion protection, VOC-free		H ₂ O		nonVOC
B.R.X. 540				•			In-depth cleaner for floors: highly concentrated substance combination, phosphate-free, highly alkaline, removes even the most stubborn dirt		H ₂ O		nonVOC
B.R.X. 611	•		•	•	•	•	Low-foaming degreasing concentrate: user-friendly, highly active, versatile, VOC-free	NSF.	H ₂ O		nonVOC
B.R.X. 624	•	•	•	•			Foam-free, high-performance cleaner: highly alkaline, energy efficient – delivers its full power already at room temperature, VOC-free		H ₂ O		non VOC
B.R.X. 637	•	•	•	•			Low-foaming, high-performance cleaner: very energy efficient – delivers its full power already at low temperatures, corrosion preventive, VOC-free	NSF.	H ₂ O		nonVOC

Cleaners | 15

	12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Description Description			
Product		Description		Properties	
B.R.X. 648	•	High-performance cleaner: phosphate free, highly alkaline, especially to remove paints, lacquers, caked on lubricants, cracked oils and resins, VOC-free		H ₂ O	nonVOC
B.R.X. 659		Industrial power cleaner: removes stubborn dirt from sensitive surfaces such as aluminium and non-ferrous metal, corrosion preventive, VOC-free		H ₂ O	nonVOC
B.S.E.	•	Safety rust remover: for the removal of rust, lime and scale deposits, free of mineral acids, VOC-free	NSF.	(H ₂ O)	nonVOC
B.W.K.		Water-based power cleaner: ready to use, alternative to solvents, removes stubborn dirt, versatile, good material compatibility	NSF.	H ₂ O	nonVOC
B.W.K. Wipes Set	•	Wipes: user-friendly, for the removal of persistent dirt, e.g. like greases, pastes, oils, wax residues from water- resistant surfaces	NSF.	H ₂ O	nonVOC



The powerhouse with NSF-A1 registration!

B.W.X. Xtrem cleaner

With its Xtreme Power and fast evaporation, Rivolta B.W.X. gets to grips with the most stubborn dirt, which could previously only be cleaned with solventbased products. It gently and effectively cleans countless surfaces such as steel, stainless steel, non-ferrous metals, chrome, glass or ceramics.

B.W.R. 180	•	•	•	•	•		Cleaning concentrate: user friendly, good material compatibility, energy efficient – delivers its full power already at low temperatures	NSF.	H ₂ O	non VOC
B.W.R. 210			•			•	Cleaning concentrate: high cleaning power, highly concentrated, to clean / degrease water-resistant surfaces	NSF.	H ₂ O	nonVOC
B.W.R. 210 phosfrei	•	•	•	•	•	•	Low-foaming cleaning concentrate: extreme degreasing power, phosphatefree and separator-friendly, corrosion preventive, VOC-free		H ₂ O	nonVOC
B.W.S.						•	Finish-cleaner: ready-to-use, fast drying, good material compatibili- ty, free from dyes, fragrances and preservatives	NSF.	H ₂ O	non VOC
B.W.S. Tücher Set						•	Wipes: user-friendly, for the removal of oily and greasy dirt, fingerprints, soot and dust, nicotine and much more from water-resistant surfaces	NSF.	H ₂ O	non VOC
B.W.X.						•	Xtreme cleaner: user-friendly alternative to loose detergent-based cleaners, removes the most stubborn soiling	NSF.	H ₂ O	nonVOC

2. Cleaners

Product	the state of the s	\$ 15 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	The state of the s	Washing W.	Description		Prope	erties	
E.S.E. 340	•				De-foamer for waterbased systems: effective destruction of foam, silicone free, very efficient		H ₂ O		nonVOC
E.V.R.	•			•	Electro pre-cleaner: ready to use, water based product for the pre-cleaning of electrical components. (not under voltage)	NSF.	H ₂ O		
M.T.X.				•	Special cleaner: evaporates slowly, without any residues, solvent with high cleaning power			KW	
M.T.X. 60		•		•	Special cleaner: ery good degreasing power, nearly odourless, quick evaporation without residues – cleaned product can be used again quickly	NSF.		KW	
M.T.X. 60 forte M.T.X. 60 forte Spray	,	•		•	Intensive cleaner: fast evporating cleaner for stubborn contaminants like cracked oils and greases. Spray is also available as CO_2 filled version			KW	
M.T.X. 100		•		•	Special cleaner: very good degreasing effect, quick and residues free evaporation – cleaned items can be processed shortly after the cleaning	NSF.		KW	
M.T.X. 160		•		•	Special cleaner: slow and residues free evaporating solvent with temporary corrosion protection component			KW	
M.T.X. nonVOC forte		•		•	nonVOC intensive cleaner: very slow evaporating intensive cleaner for stubborn contaminations, is not subject to the 31. BImSchV. [Voc-decree]			KW	nonVOC
M.T.X. Ultra		•		•	Power cleaner: slow evaporating power cleaner for for specific tenacious contaminations like wax, paint residues, bitumen, tar, cracked grease/oil			KW	
N.I.T.		•		•	Hotmelt remover: for the removal of persistent dispersion adhesive and hotmelt residues of machine and plant surfaces as well as application devices	NSF.		KW	
N.W.E. 100		•		•	Corrosion wax remover: Effective and economical cleaner with a high flash point for stubborn soiling, e.g. anti-corrosion waxes, greases, etc.			KW	nonVOC



Our contribution to the substitution of hazardous substances!

N.W.E. 100 Corrosion wax remover

Rivolta N.W.E. 100 is the effective and user-friendly alternative to conventional hydrocarbon-based cleaning agents. Our product is based on innovative raw materials and is characterised by its powerful cleaning power and mild odour.

O.C.X. O.C.X. Spray	•	•	Oxide remover: for a safe removal of oxide and sulphide layers or oil that became resin, grease residues as well as metal abrasions on electrical contacts of all kind			KW	
P.H.C.		•	Photovoltaic cleaner: gentle on materials and highly efficient, for removing contamination and environmental deposits from photo- voltaic systems		H ₂ O		nonVOC
S.B.C. Spray			A1-Special cleaner: special cleaner with rapid and residue-free evaporation, good cleaning effect against oil and grease as well as plastic and sealing residues	NSF.		KW	

Product		Description Description		Properties
S.C.F. Spray	•	A1-Degreaser: enormous cleaning power, good material compatibility, residue-free and rapid evaporation, mild smell	NSF.	KW
S.E.G. Spray		Remover for graffiti: effective removal of paint, varnish and felt-tip pen graffiti as well as adhesive residues from smooth, non-absorbent surfaces		(KW)
S.F.R. Spray		Special mould cleaner: for the cleaning of moulds and tools on injection moulding machines, dissolves a large variety of plastic residues	NSF.	KW
S.K.A.		Mould cleaner: user-friendly, removes residues that arise on tools and moulds during plastics processing	NSF.	(KW) (non VOC)



Efficient cleaning of your PV modules!

P.H.C. Photovoltaic cleaner

Rivolta P.H.C. is a material-friendly, highly efficient and biodegradable cleaning concentrate for the removal of soiling from photovoltaic systems. Its material compatibility towards PV module components has been tested by the Fraunhofer CSP Institute.

S.K.E.			•		•	Special adhesive remover: effetive removal of adhesives, loctite and sealing residues		KW	
S.L.X. 500 S.L.X. 500 Spray	•	•			•	Special safety cleaner: wet cleaning of electrical installations and machines also under voltage. Strong cleaning effect with very quick evaporation without residues, non flammable, dielectric strength >130 kV/cm	NSF.		
S.L.X. 1000 S.L.X. 1000 Spray	•	•			•	Special safety cleaner: wet cleaning of electrical installations and machines also under voltage. Strong cleaning effect with very fast evaporation without residues, non flammable, dielectric strength >190 kV/cm	NSF.		
S.L.X. Rapid Spray	•				•	Universal rapid cleaner: effective cleaning of electrical installations and general machine parts e.g. in the food industry. Fast and residues free evaporation. (not under voltage)	NSF.	KW	
S.L.X. Super	•	•			•	Electro safety cleaner: wet cleaning of electrical installations and machines. Intensive cleaning power with slow and residues free evaporation, dielectric strength >190 kV/cm. (not under voltage)	NSF.	KW	
S.L.X. Top S.L.X. Top Spray	•	•			•	High performance electro cleaner: wet cleaning of electrical installations and machines. Intensive cleaning power with ormal and residues free evaporation, dielectric strength >150 kV/cm. (not under voltage)	NSF.	KW	
S.N.C. 101			•		•	Mould cleaner and glue remover: excellent dissolving power towards polymer and adhesive residues on metallic surfaces	NSF.	(KW)	
S.R.K.			•		•	Special cleaner concentrate: extremely effective - for the primary treatment of metallic components against e.g. hardened oil and grease layers		KW	
S.U.W. Spray					•	Special cleaner for wind power stations and industrial plants: enormous cleaning power, good material compatibility, residue-free and rapid evaporation, mild smell		KW	



3. No chance for corrosion

reaction with the environment and is a potential hazard with of plant and machinery. Our products provide protection in a both economic and health consequences for the company wide variety of situations: from temporary surface and its staff.

subjected to. Corrosion processes are very varied and often Find the product for your particular application.

Corrosion is the substantial alteration of materials due to We provide both oily and wax-type products for the protection

3. Corrosion protection

Product	^{Eli} O	Het Lebel Bullet Of	Description	Properties
F.L. CPF F.L. CPF Spray	•	15 6 months months	Synthetic corrosion protection fluid: to preserve complete machines, for mid-term conservation of semi-finshed goods	NSF. KW
F.L. CPG Spray		• 18-24 6-12 months months	Synthetic corrosion protection spray: for mid-term conservation of semi-finshed goods, injection moulds, thin film conservation without penetration effects	NSF. KW
K.S.P. 150 K.S.P. 150 Spray	•	15 6 months months	Corrosion inhibiting oil: low viscosity, very good creeping effect, thanks to excellent demulsifying properties also for immersion bath applications, universal applications, drying	KW
K.S.P. 204	•	18-24 6-12 months months	Corrosion inhibiting oil: for an efficient temporary conservation, permanent thin oily protection film	KW
K.S.P. 204 nonVOC	•	18-24 6-12 months months	VOC-free corrosion inhibiting oil: for an efficient temporary conservation, VOC-free	KW nonvoc
K.S.P. 204 VCI	•	24 12 months months	Thixotropic corrosion protection with VCI: VOC-free, suspended expiry, contains VCI	KW nonvoc
K.S.P. 305 Spray		• 18-24 6-12 months months	Corrosion protection wax: waxy, colourless and silicone-free corrosion protection spray, especially for injection moulds and tools	KW

Product	olid Mo	Indo	Out of other	soins out	Description	Propertie	5
K.S.P. 305 R Spray	•	18-24 months	6-12 months		Corrosion protection wax red: red pigmented K.S.P. 305 Spray for an easy visibility of the protected areas	KW)
K.S.P. 312 N Spray	•		18-24 months		Corrosion protection wax: rapidly effective temporary long-term corrosion-protection in spray cans	KW)
K.S.P. 317	•		18-24 months		Corrosion protection wax: very economical wax with allround application possibilities, temporary long-term corrosion-protection	KW)
K.S.P. 440 nonVOC	•		24-48 months		VOC-free corrosion protection wax: VOC-free full solid long-term corrosion protection wax for extreme storage-, transport- and surrounding conditions	KW	nonV
W.S.X. W.S.X. Spray	•				Moisture protection: colourless, fine and water-repellent protection film for electricals components. Protects components against corrosion and defaults due to moisture, displaces water during e.g. renovation and main- tenance work, dielectric strength > 120 kV/cm	KW)



Convincing properties!

R.I.S. Spray Rust remover

Fully synthetic, highly effective rust remover with coldshock effect. By spraying on, the material surfaces are suddenly cooled down to minus temperatures and micro-cracks are created in the corrosion layer due to shrinkage effects. Rivolta R.I.S. Spray penetrates quickly into these microcracks and stuck components can be loosened very well.

R.I.S. Spray	•					Fully synthetic, highly effective rust remover: Ideally suited for the quick and effective loosening of rusted and stuck parts of all kinds, e.g. screwed connections, hinges, bolts, chains and much more				
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Packaging Overview*

			Î			Â	F				
	Page	Tube	Cartridge	Dispenser	Wipes	Spray	Spray bottle	Can	Bottle/ Can	Hobbock	Drum
A.C.S. Spray A.C.S. 3 Spray	14 14	-	-	-	-	750ml 750ml	-	-	_	-	-
B.F.C. Spray	14	-	_	_	_	400ml	_	_	_	-	_
B.N.L. 848	14	-	-	-	-	-	-	-	10l, 20kg	-	220kg
B.R.X. 540	14	-	-	-	-	-	-	-	10l	-	200kg
B.R.X. 611	14	-	-	-	-	-	-	-	11kg, 20kg	-	220kg
B.R.X. 624	14	-	-	-	-	-	-	-	11kg, 20kg	-	220kg
B.R.X. 637	14	-	-	-	-	-	-	-	11kg, 20kg	-	220kg
B.R.X. 648 B.R.X. 659	15 15	-	-	-	-	-	-	-	10l, 20kg 11kg, 20kg	-	- 220kg
B.S.E.	15	_	_	_	_	_		_	11kg, 20kg	_	220kg 220kg
B.W.K.	15	-	-	-	-	_	750ml	_	101	-	200kg
B.W.K. Tücher Set	15	-	-	-	70 Stück	-	-	-	-	-	-
B.W.R. 180	15	-	-	-	-	-	-	-	11kg, 20kg	-	220kg
B.W.R. 210	15	-	-	-	-	_	-	_	11kg, 20kg	-	220kg
B.W.R. 210 phosfrei B.W.S.	15 15	-	-	-	-	-	- 750ml	-	11kg, 20kg 10l	-	220kg -
B.W.S. Tücher Set	15	-	_	_	70 Stück	_	7301111	_	-	_	-
B.W.X.	15	-	-	-	-	750ml	-	_	10l	-	200kg
C.H.G. 3	06	-	-	-	-	-	-	-	10l	-	60l
C.H.G. 4	06	-	-	-	-	-	-	-	10l	-	60l, 200l
C.H.G. 6	06	-	-	-	-	-	-	-	10l	-	60l, 200l
C.H.G. 10	06	-	-	-	-	-	-	-	10l	-	60l
C.H.G. 15 C.H.G. 22	06 06	-	-	_	_	-	-	-	10l 10l	-	60l 60l
E.S.E. 340	16	_	_	_	_	_		_	1l,10l	_	-
E.V.R.	16	-	-	-	-	-	-	-	11,101	-	-
F.L. 5	06	_	_	_	_	300ml,	_	_	1l, 10l, 20l	_	60l
F.L. 12	07	_	-	_	-	400ml -	-	_	101	_	-
F.L. 20	07	_	_	_	_	_	_	_	10l, 20l	_	-
F.L. 50	07	-	-	-	-	400ml	-	_	10l, 20l	-	60l, 200l
F.L. 75	07	-	-	-	-	_	_	-	10l, 20l	-	60l, 200l
F.L. 88 N	07	-	-	-	-	400ml	-	-	10l	-	200l
F.L. 100	07	-	-	-	-	-	-	-	10l, 20l	-	60l, 200l
F.L. 125 F.L. 170	07 07	-	-	-	-	-	-	_	10l, 20l 10l, 20l	-	60l 60l
F.L. 250	07	-	-	_	=	- 400ml	-	_	10t, 20t	-	60l, 200l
F.L. 400	07	-		-	-	-	-	_	10l, 20l	-	-
F.L. 500	07	-	-	-	-	_	-	-	10l, 20l	-	-
F.L. 1000	07	-	-	-	-	400ml	-	-	10l	-	-
F.L. 2000	07	-	-	-	-	400ml	-	- 41	-	10l	-
F.L.A. F.L.B.	12 12	100g -	-	-	-	-	-	480g, 1kg 1kg	-	-	-
F.L. CPF	18	_	-	-	-	400ml	_	-	10l	_	_
F.L. CPG Spray	18	-	-	-	-	400ml	-	-	-	-	-
F.L.G. 2-0	10	370g	-	-	-	-	-	-	-	10kg	-
F.L.G. 3-1	10	-	-	-	-	-	-	1kg	-	10kg, 25kg	-
F.L.G. 4-2	10	-	470g	-	-	-	-	1kg	-	10kg, 25kg	-
F.L.G. GT-0 F.L.G. GT-2	10 10	-	500g 500g	- 180g	-	-	-	1 kg 1kg	-	10kg 10kg, 25kg	-
F.L.G. GT-3	10	-	500g	- 100g	_	-	_	1kg	_	10kg, 25kg 10kg, 25kg	-
F.L.G. GT-4	10	-	500g	-	-	-	-	1kg	-	10kg, 25kg	-
F.L.G. GT Spray	10	-	-	-	-	400ml	_	-	-	-	-
F.L.G. HF-2	10	-	470g	-	-	-	-	1kg	-	10kg, 25kg	-
F.L.G. MD-2	10	100g	600g	-	-	-	-	1kg	-	-	-
F.L. HT F.L. KM 100	08	-	-	-	-	400ml -	-	-	10l, 20l 10l	-	60l, 200l
F.L. PG 250	08 08	- -	-	-	_	-	_	_	10l, 20l	-	60l, 200l 60l, 200l
F.L. PG 500	08	-	-	-	-	_	-	_	10l	-	60l, 200l
F.L. SI	08	-	-	-	-	-	-	-	10l	-	-
F.L. TM Spray	08	-	-	-	-	400ml	-	-	-	-	-
G.W.F.	12	100g	-	-	-	400ml	-	480g, 960g	-	10kg	-
K.S.P. 150	18	-	-	-	-	400ml	-	-	10l, 20l	-	60l, 200l
K.S.P. 204 K.S.P. 204 nonV0C	18 18	-	-	-	-	-	-	-	10l, 20l 10l, 20l	-	60l, 200l 60l, 200l
K.S.P. 204 VCI	18	-	_	-	-	-	-	-	101, 201	-	60l
K.S.P. 305 Spray	18	-	-	-	-	400ml	-	-	-	-	-
K.S.P. 305 R Spray	19	-	-	-	-	400ml	-	-	-	-	-
K.S.P. 312 N Spray	19	-	-	-	-	400ml	-	-	-	-	-

S.K.D. 3501				Î				A				
K.S.P. 2470		Page		Cartridge	Dispenser	Wines	Spray	Spray bottle	Can	Bottle/ Can	Hobback	Drum
M.Y.K. 14	: D 217		Tube	Car triuge	Dispenser	wipes	эргау	Spray bottle	Gall			60l, 200l
M.X.K. 16 C. C. C. C. C. C. C. D. D. <th< th=""><th></th><th></th><th>-</th><th>-</th><th>-</th><th>-</th><th>-</th><th>-</th><th>-</th><th>1</th><th></th><th>-</th></th<>			-	-	-	-	-	-	-	1		-
M.T.X. 100 16			_	_	_	_	-	_	_	_		60l, 200l
M.TX. 100 16 - - - - - - - - -	Г.Х. 60	16	-	-	-	-	-	-	-	10l, 20l	-	60l, 200l
M.Y.K. 16			-	-	-	-	400ml	-	-	1	-	60l, 200l
M.X. Ultra 16 100				-	-	-	-	-	-	1	-	601, 2001
M.T.V. Ultra 18		3		-	_	_	-	_	_	_	-	60l, 200l 60l, 200l
N.B.A.75				_	_	_	500ml	_	_	101 201	<u>-</u> -	60l, 200l
N.W.E. 100 O.C.X. 16				-	-	_	-	-	_	1	-	2001
D.C.X.	.т.	16	_	-	_	-	-	500ml	-	10l	-	-
PAM.					-	-	-	-	-	1	-	-
RHC. SB.C.Spray 19			1	1	-	-	1	-		10l	-	-
R.I.S. Spray			:	1	-	-	1	-		101 2014	-	-
S.B.C. Spray						-		_	_	TUL, ZUKG	_	
S.B.H. 12						_	1	_	_	_	_	_
S.C.F. Spray 17		08	-	-	_	-	-	-	-	-	-	60l, 200l
S.E.G. Spray 17			-	-	-	-	-	-	-	10l, 20l	-	60l, 200l
S.R.R. Spray S.I.L. Spray S.				-	-	-	1	-	-	-	-	-
S.K.A. S.			-	-	-	-	1	-	-	-	-	-
S.K.D. 15			-	-	-	-		-	-	-	-	-
S.K.D. 16N S.K.D. 555 S.K.D. 555 S.K.D. 555 S.K.D. 570 S.K.D. 260 S.K.D. 200						_	4001111	_	_		_	
S.K.D. 170 08			-	-	-	_	400ml	-	_		-	60l, 200l
S.K.D. 240 08 - - - - 400ml - - 10l, 20l - S.K.D. 2000 08 - - - - - 10l, 20l - S.K.D. 3000 08 - - - - 400ml - - - 10l, 20l S.K.D. 3500 11 - - - 400ml - - - 10kg, 2 S.K.D. 3802 11 - 400g - - 400ml - 1kg - 10kg, 2 S.K.D. 3802 11 - <td>K.D. 55</td> <td>08</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>the state of the s</td> <td>-</td> <td>60l, 200l</td>	K.D. 55	08	-	-	-	-	-	-	-	the state of the s	-	60l, 200l
S.K.D. 230 N	C.D. 170		-	-	-	-	1	-	-		-	2001
S.K.D. 2000 08 - - - - 400mt - - 10 S.K.D. 3000 08 - - - - 400mt - - 10kg, 2 S.K.D. 3600 11 - 400g - - - 1kg - - 10kg, 2 S.K.D. 3602 11 - 500g - - 400mt - - - 1kg - 10kg, 2 S.K.D. 3802 11 - - - - - - - - 10kg, 2 S.K.D. 3803 11 - 500g - - - - 1kg - 10kg, 2 S.K.D. 3833 11 - 500g - - - 1kg - 10kg, 2 S.K.D. 4002 11 100g 200g, 500g - - - 1kg - 10kg, 2 S.K.D. 5000 11 -					-	-	÷	-	-	1	-	60l, 200l
S.K.D. 3000 08 - - - 400ml - - 10l S.K.D. 3400 11 - - - 400ml - - 10kg - 10kg - 10kg - - - - - - 10kg - - 10kg - - 10kg 2 - - - - 10kg - - - 10kg - - - - 10kg - - - - - - - - - </th <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td>2001</td>						-		-				2001
S.K.D. 3400 11 - 400g - - - - 1 lkg - 10kg.2 S.K.D. 3602 11 - 500g - - 400mt - lkg - 10kg.2 S.K.D. 3802 11 - - - - - - - - 10kg.2 S.K.D. 3802 11 - 500g - - - - - - 10kg.2 S.K.D. 3837 11 - 500g - - - - - - - 10kg.2 S.K.D. 3915 11 - 500g - - - - 1kg - 10kg.2 S.K.D. 5002 11 100g 400g,500g - - - 1kg - 10kg.2 S.K.D. 5002 11 - 800g 200g - - - 1kg - 10kg.2 S.K.D. 5002						-		-				-
S.K.D. 3501 11 - 400g - - 400ml - 1kg - 10kg, 2 S.K.D. 3602 11 - 500g - - 40ml - 1kg - 10kg, 2 S.K.D. 3802 11 - 400g - - - - - 10kg, 2 S.K.D. 3817 11 - 500g - - - - - - 10kg, 2 S.K.D. 3817 11 - 500g - - - - 1kg - 10kg, 2 S.K.D. 3915 11 - 500g - - - 1kg - 10kg, 2 S.K.D. 5001 11 - 800g 2 - - 1kg - 10kg, 2 S.K.D. 5002 11 - 800g 200g - - 1kg - 10kg, 2 S.K.D. 5002 11 - 800g 200			_	_	-	_	1	_	_	_	10kg, 25kg	_
S.K.D. 3800 11 - - - - - - 10kg, 2 S.K.D. 3807 11 - 400g - - - - - 10kg, 2 S.K.D. 3833 N 11 - 500g - - - 1kg - 10kg, 2 S.K.D. 3915 11 - 500g - - - 1kg - 25kg S.K.D. 4002 11 100g 400g, 800g - - - 1kg - 10kg S.K.D. 5001 11 - 800g 200g - - 1kg - 10kg S.K.D. 5002 11 - 800g 200g - - 1kg - 10kg S.K.D. 4002 11 - 800g 200g - - - 10kg - 10kg S.K.D. 4002 11 - 800g 200g - - - 10kg <td></td> <td></td> <td>_</td> <td>400g</td> <td>_</td> <td>_</td> <td></td> <td>_</td> <td>1kg</td> <td>-</td> <td>-</td> <td>-</td>			_	400g	_	_		_	1kg	-	-	-
S.K.D. 3802 11 - 400g - - - - 10kg, 2 S.K.D. 3817 11 - 500g - - - - 10kg, 2 S.K.D. 3915 11 - 500g - - - 1kg - 25kg S.K.D. 5001 11 - 500g - - - 1kg - 10kg, 2 S.K.D. 5001 11 - 800g 200g - - - 1kg - 10kg S.K.D. 6002 11 - 800g 200g - - - 1kg - 10kg S.K.M. 6002 11 - 800g 200g - - 10kg - 10kg S.K.M. 6002 11 - 800g 200g - - - 10kg - 10kg - - 10kg - 10kg - - 10kg -	K.D. 3602	11	-	500g	-	-	400ml	-	1kg	-	10kg, 25kg	-
S.K.D. 3817 11 - 500g - - - - 10kg - 10kg, 2 S.K.D. 3833 N 11 - 500g - - - 1kg - 10kg, 2 S.K.D. 4002 11 100g 400g, 500g - - - 1kg - 10kg, 2 S.K.D. 5001 11 - 800g 200g - - - 1kg - 10kg S.K.D. 5002 11 - 800g 200g - - - 1kg - 10kg S.K.D. 6002 11 - 800g 200g - - - 10kg - 10kg S.K.D. 6002 11 - - 200g - - - - 10kg - 10kg - - - - - - - 10kg - - - - - - - -			_		_	-	-	-	-	-	10kg, 25kg	-
S.K.D. 3833 N 11 - 500g - - - 1 kg - 10kg, 2 S.K.D. 3915 11 - 500g - - - - 1kg - 25kg S.K.D. 4002 11 100g 400g, 500g - - - 1kg - 10kg S.K.D. 5002 11 - 800g 200g - - - 1kg - 10kg S.K.D. 6002 11 - 800g 200g - - - 1kg - 10kg S.K.D. 6002 11 - 800g 200g - - 10kg - 10kg S.K.D. 6002 11 - 800g 200g - - 10kg - 10kg S.K.D. 6002 11 - 800g 200g - - - 10kg - 10kg S.K.M. 41 90 - - - <td></td> <td></td> <td></td> <td>:</td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td>10kg, 25kg</td> <td>-</td>				:		-	-	-		-	10kg, 25kg	-
S.K.D. 3915 11 - 500g - - - 1 kg - 25kg S.K.D. 4002 11 100g 400g, 500g - - - - 1kg - 10kg, 28 S.K.D. 5002 11 - 800g 200g - - - 1kg - 10kg S.K.D. 6002 11 - 800g 200g - - - 1kg - 10kg S.K.B. 17 - - 200g - - 500g - - S.K.M. 41 09 - - - 400ml - - 10l - S.K.M. 46 09 - - - - - - 10l - S.K.M. 56 09 - - - - - - 10l - S.K.M. 310 Spary - - - - - - </th <td></td> <td></td> <td>-</td> <td>: -</td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td>10kg, 25kg</td> <td>180kg</td>			-	: -		-	-	-		-	10kg, 25kg	180kg
S.K.D. 4002 11 100g 400g, 500g - - - - 1 kg - 10kg, 2 2 S.K.D. 5001 11 - 800g - - - 1 kg - 10kg 2 2 2 10kg 2 2 2 2 2 2 2 2 2 2 2 2 2 <			_	1		_	_	_				
S.K.D. 5002 11 - 800g 200g - - - 1kg - 10kg S.K.D. 6002 111 - - 200g - - 500g -			100g		_	_	-	-		-	10kg, 25kg	-
S.K.D. 6002 11 - - 200g - - 500g - - S.K.E. 17 - - - - - 10l - S.K.M. 17 09 - - - 400ml - - 10l - S.K.M. 44 09 - - - - - - 10l - S.K.M. 46 09 - - - - - - 10l - S.K.M. 56 09 - - - - - - 10l - S.K.M. 171 09 - - - - - - 10l - S.K.M. 3010 Spray 09 - - - - - - 10l - S.K.S. 40 09 - - - - 400ml - - 250ml, 10l - S.L.X. 500			-		1	-	-	-		-	10kg	-
S.K.E. 17 - - - - - 10l - S.K.M. 17 09 - - - 400ml - - 10l - S.K.M. 41 09 - - - - - - 10l - S.K.M. 46 09 - - - - - - 10l - S.K.M. 56 09 - - - - - 10l - S.K.M. 121 09 - - - - - - 10l, 20l - S.K.M. 3010 Spray 09 - - - 400ml - - 10l, 20l - S.K.S. 40 09 - - - 400ml - - 250ml, 10l - S.L.X. 500 17 - - - 300ml - - 31, 15kg - S.L.X. 1000 17			-	800g	:	-	-	-		-	10kg	-
S.K.M. 17 09 - - - 400ml - - 10l - S.K.M. 41 09 - - - - - - 10l - S.K.M. 46 09 - - - - - 10l - S.K.M. 56 09 - - - - - 10l - S.K.M. 121 09 - - - - - 10l, 20l - S.K.M. 3010 Spray 09 - - - - 400ml - - 10l - S.K.S. 40 09 - - - 400ml - - 250ml, 10l - - 250ml, 10l - - 250ml, 10l - - 31, 15kg - - 31, 15kg - - 31, 15kg - - - 31, 15kg - - - - - - - <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td>1</td> <td></td> <td>-</td>								-		1		-
S.K.M. 41 09 - - - - - - 10l - S.K.M. 46 09 - - - - - - 10l - S.K.M. 56 09 - - - - - - 10l - S.K.M. 121 09 - - - - - - 10l - S.K.M. 171 09 - - - - - - 10l - S.K.M. 3010 Spray 09 - - - 400ml - - - - S.K.S. 40 09 - - - 400ml - - 250ml, 10l - S.K.S. 548 09 - - - 300ml - - 250ml, 10l - S.L.X. 500 17 - - - 300ml - - 31,15kg - <th< th=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td><td></td><td>- 60l, 200l</td></th<>										1		- 60l, 200l
S.K.M. 46 09 - - - - - - 10l - S.K.M. 56 09 - - - - - - 10l - S.K.M. 121 09 - - - - - - 10l, 20l - S.K.M. 171 09 - - - - - - 10l, 20l - S.K.M. 3010 Spray 09 -							4001111	_	_	1		-
S.K.M. 121 09 - - - - - - - 10l, 20l - S.K.M. 171 09 - - - - - - - 10l - S.K.M. 3010 Spray 09 - - - 400ml - <			_	-	_	_	-	_	_	1	-	60l
S.K.M. 171 09 - - - - - - 10l - S.K.M. 3010 Spray 09 - - - - 400ml - - - - S.K.S. 40 09 - - - - 400ml - - 250ml, 10l - S.K.S. 48 09 - - - 400ml - - 250ml, 10l - S.L.X. 500 17 - - - 300ml - - 31, 15kg - S.L.X. 1000 17 - - - 300ml - - 31, 15kg - S.L.X. Super 17 - - - 400ml - - 10l, 20l - S.N.C. 101 17 - - - - - - 10l, 20l - S.P.G. 500 09 - - - - - -	C.M. 56	09	-	-	-	-	-	-	-		-	60l, 200l
S.K.M. 3010 Spray 09 - - - 400ml -								-	-	1	-	60l, 200l
S.K.S. 40 09 - - - 400ml - - 250ml, 10l - S.K.S. 48 09 - - - 400ml - - 250ml, 10l - S.L.X. 500 17 - - - 300ml - - 3l, 15kg - S.L.X. 1000 17 - - - - 300ml - - 3l, 15kg - S.L.X. Rapid Spray 17 - - - 400ml -						*		-		1		60l, 200l
S.K.S. 48 09 - - - 400ml - - 250ml, 10l - S.L.X. 500 17 - - - 300ml - - 3l, 15kg - S.L.X. 1000 17 - - - - 300ml - - 3l, 15kg - S.L.X. Rapid Spray 17 - - - - 400ml -							1			1		-
S.L.X. 500 17 - - - 300ml - - 3l, 15kg - S.L.X. 1000 17 - - - 300ml - - 3l, 15kg - S.L.X. Rapid Spray 17 - - - - 400ml - - - - - S.L.X. Super 17 - 10l, 20l - <td></td> <td></td> <td></td> <td></td> <td></td> <td>_</td> <td></td> <td>_</td> <td>-</td> <td></td> <td>-</td> <td>-</td>						_		_	-		-	-
S.L.X. Rapid Spray 17 - - - 400ml - <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>1</td> <td>-</td> <td>-</td> <td>1</td> <td>-</td> <td>-</td>			-	-	-	-	1	-	-	1	-	-
S.L.X. Super 17 - - - - - 10l, 20l - S.L.X. Top 17 - - - 400ml - - 10l, 20l - S.N.C. 101 17 - - - - - - 10l - S.P.G. 250 09 - - - - - - 20l - S.P.G. 500 09 - - - - - - 20l - S.R.K. 17 - - - - - - 10l, 20l - S.U.W. Spray 17 - - - 500ml -			-	-	-	-	+	-	-	3l, 15kg	-	-
S.L.X. Top 17 - - - 400ml - - 10l, 20l - S.N.C. 101 17 - - - - - - 10l - S.P.G. 250 09 - - - - - - 20l - S.P.G. 500 09 - - - - - - 20l - S.R.K. 17 - - - - - - 10l, 20l - S.U.W. Spray 17 - - - 500ml - <t< th=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-</td><td>-</td><td>-</td><td></td><td>-</td></t<>								-	-	-		-
S.N.C. 101 17 - - - - - 10l - S.P.G. 250 09 - - - - - - 20l - S.P.G. 500 09 - - - - - - 20l - S.R.K. 17 - - - - - 10l, 20l - S.U.W. Spray 17 - - - - 500ml - <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td>1</td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td>60l, 200l</td>				-			1	-	-		-	60l, 200l
S.P.G. 250 09 - - - - - - 20l - S.P.G. 500 09 - - - - - - 20l - S.R.K. 17 - - - - - - 10l, 20l - S.U.W. Spray 17 - - - - 500ml -									_	1	-	60l, 200l -
S.P.G. 500 09 - - - - - - 20l - S.R.K. 17 - - - - - 10l, 20l - S.U.W. Spray 17 - - - - 500ml - - - - T.F.L. 10 09 - - - 400ml - - 10l - T.K.S. Spray 09 - - - 400ml - <					_	-	-	_	-	1	-	-
S.U.W. Spray 17 - - - 500ml - - - - T.F.L. 10 09 - - - 400ml - - 10l - T.K.S. Spray 09 - - - - 400ml - - - - - T.M.F. 09 - - - - - - 10l, 20l -			-	-	-	_	-	-	_		-	-
T.F.L. 10 09 - - - 400ml - - 10l - T.K.S. Spray 09 - - - - 400ml -	R.K.		-	-	-	-	-	-	-	10l, 20l	-	2001
T.K.S. Spray 09 - - - - 400ml - - - - T.M.F. 09 - - - - - - 10l, 20l -			1				3			1		-
T.M.F. 09 10l, 20l -							÷					-
F0-1 200-1						-	400ml			1		2001
T.D. C. Divis						_	50ml, 300ml,	-		Ī		2001
1.K.S. Plus 07 400ml 11, 101, 201 -							400ml	-		11, 101, 201		601, 2001
W.A.P. 12 - 500g - - 400ml - 1kg - 25kg W.S.X. 19 - - - 400ml - - 10l -				-			1			101	25kg	-

NSF-Registration:



NSF: The NSF (National Sanitation Foundation) is a US- american organisation, which classifies and approves lubricants and cleaners for the use within food and drink production areas.

NSF-Classes:



A1: describes cleaning products for the general, universal use in all areas as well as in production areas of the food industry.



A3: describes acid cleaning products that can be used in and around food processing areas.



A4: describes floor cleaners which can be used in alle areas of the food industry for the cleaning of floors and walls.



K1: describes solvent cleaners which can be used in the food industry outside the production area.



K2: describes solventbased cleaning products for electrical and electronical installations and instruments.



H1: describes lubricants which can be used at critical points in the food industry, where an incidental, unscheduled contact of the lubricant with the food cannot be completely excluded.



3H: describes lubricants which act as a release agent where direct food contact is intended or technically necessary to stop the food from sticking during the manufactoring process. Thereby acting as a lubricating film and release material.



M1: describes products which are acceptable for use as a mould release agent on moulds that are used to produce packaging materials that will occasionally contact food.

ISO VG Viscosity index:



ISO VG: does describe the viscosity of industrial lubricants. The figure names the median viscosity in mm 2 /s at 40 $^{\circ}$ C according to DIN 51519.

NLGI-Class:



NLGI-Class: You can distinguish consistency from 000 (fluid) up to 6 (hard). The consistency figure is based on the NLGI-Class according to DIN 51818.

Temperature operating range:



Operating range -/+°C

Product properties:



Hydrocarbon-based Product



Water-based Product



Biodegradable



We are happy to assist you in all kinds of questions regarding our products, applications and packaging.

Packaging Units

Type of packaging	Packaging size	per carton
1000	100 g Tube	20 Stk.
300ml Day (400ml Day (500ml Day (250 ml bottle 300 ml pump-spray 300 ml spray-can 400 ml spray-can 500 ml spray-can 750 ml spray-can	12 Stk.
1 kg 11	200 g dispenser 370 g tube 400 g cartridge 470 g cartridge 500 g cartridge 600 g cartridge 800 g cartridge 1 kg / 1 l bottle	12 Stk.
480g 480g	480 g can 480 g brush-can	12 Stk.
750ml	750 ml spray bottle	10 Stk.
500g 960g 1kg 70 Stk. 500mt	500 g can 960 g can 1 kg can 70 wipes 500 ml spray bottle	6 Stk.
3l 10kg 20kg 25kg 220kg	All other packaging units starting 4 kg	single
101 201 601 2001		

Instructions for use

Advise

Our products in general are not subject to an expiration date like food, but nevertheless because of oxygen, humidity, warmth or light can start up an ageing process. To keep the ageing of our Products during storage as low as possible the follow-ing points have to be considered:

- The containers have to be originally closed.
- Temperatures of 10-20°C are ideal. Big temperature fluctuations are to be avoided.
- The air in the storage room should be dry and dustfree if possible.
- The containers must not be stored outside. (Water penetrates the container.)
- The containers are to be protected against frost.

Shelf life periods

The following shelf life periods of the Bremer & Leguil GmbH products are valid:

• 0ils	5 years
• Greases	3 years
Pastes	3 years
Sprays (Spray-can)	3 years
Water-based cleaners	3 years
Hydrocarbon-based cleaners	5 years
Corrosion protection oils	5 years
Corrosion protection waxes	2 years (if necessary mix before using)
Corrosion protection, thixotropic	1 year (mix well before usingn)

Recycling



The disposal of metal packaging can be done by the company KBS-Kreislaufsystem

Blechvernackungen Stabl Combu Blechverpackungen Stahl GmbH.



The disposal of plastic packagings can be done by the company RIGK-Gesellschaft zur Rückführung industrieller und gewerblicher Kunststoffverpackungen mbH.



TRESPRAY All emptied Rivolta® spray cans can be disposed through the take-back system RESPRAY of the company REMONDIS Industrie Service.

Rivolta

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This brochure facts and statements and is determined with our best knowledge and will be checked continuously. These statements are depending - among other reasons - on experiences gained in the industry. We only pass them on without liability. Before using our products you should test the applicability and you should convince yourself about the satisfactory performance. We are specialized in developing products for extreme tribological problems in cooperation with end users. Bremer & Leguil provides service and individual advice. Please contact us.

Product illustrations partly consist of picture compositions and therefore, do not necessarily reflect the reality.

Our products are continually being up-dated. We reserve the right, therefore, to alter the information of this brochure at any time and without prior announcement.