

Special lubricants for the food processing and pharmaceutical industry





Special lubricants Food processing and pharmaceutical industry

BECHEM - Lubrication solutions for industry

As the oldest German manufacturer of industrial lubricants. BECHEM is one of the leading producers of high-quality special lubricants and metalworking fluids today.

BECHEM products stand out through innovative formulations in the most diverse industrial applications - in machining and forming for metalworking processes, in coating technology and as for-life lubricants in various technical components.

A strong network of distributors and several national and international production sites ensure that BECHEM products are readily available worldwide.

Tomorrow's technologies. Today.

H1: Identification of food grade lubricants, i.e. lubricants which can be applied where incidental food contact cannot be excluded.

H2: Identification of lubricants for the general use in the food processing industry, provided food contact is excluded.

3H: Identification of release agents which are used in food production to prevent adhesion of food stuffs (direct food contact is allowed).

Halal: Identification of products which are classified as "halal" (legal) according to the Islamic dietary regulations.

Kosher: Identification of products which are classified as "kosher" (suitable, clean) according to the Jewish dietary laws.

ISO 21469: International standard which specifies the hygiene requirements for the formulation, manufacture and use of lubricants where incidental food contact cannot be excluded.

APPLICATIONS	
Roller bearings	
Plain bearings	\bigcirc
Closed gears	E O S
Hydraulic	B
Chains	SS .
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Sanitary fittings	F
ndustrial fittings	- ?
Deep drawing	ł
Punching	
Bending	$\overline{\frown}$

Plain bearings
Closed gears
Hydraulic
Chains
Thread lubrication
Sanitary fittings
Industrial fittings
Deep drawing
Punching
Bending

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PROPERTIES

High temperatures

Low temperature

High load

Good pumpabilit

Resistant to wate

Noise dampin

Compatible with plastic

Corrosion protection

Cleaning ager

UV trace

Minimum quantity lubricatio

Low residue leve

Chlorine fre

Available in aeroso

Product in aerosol

All indications and values correspond to latest knowledge and do not represent any product specification

Multifarious applications require special products



Food grade lubricants are used for lubrication, power transmission and corrosion protection of machines to produce and process food, food related commodities, cosmetics, pharmaceutical products, tobacco products and animal feed.

With the rising quality requirements in the food processing industry the expectations of lubricants for this market segment are increasing as well.

Food grade lubricants are subject to strict regulations, have to be physiologically harmless and must offer special features under different operating conditions, such as

- Excellent lubrication performance
- High water resistance
- Oxidation stability
- Low wear rates
- · Compatibility with construction materials
- Good adsorption and adhesion on metal and plastics
- Steam resistance (when filling wine, beer or soft drinks)

BECHEM food grade lubricants meet the standards and requirements of modern lubricants applied in the food processing industry. They comply with the strict regulations of the international organisations for product testing and certification.

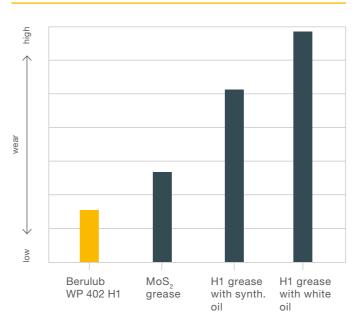
For extreme loads

BECHEM food grade lubricants cover a wide range of applications. Even for most demanding requirements e. g. with the regard to load carrying capacity BECHEM offers high-performance products such as **Berulub WP 402 H1** (compare chart).

Based on their special hybrid technology these products exceed even conventional MoS_2 and graphite greases concerning the wear properties.

In view of their well balanced ingredients the BECHEM food grade lubricants fulfil the following criteria:

Wear properties



- The ingredients comply with the requirements of the Food and Drug Administration (FDA) and are verified by internationally accepted certification organisations
- They are neutral in smell and taste
- They are free from animal ingredients
- According to FDA, the products (H1, 3H) can be used during food production
- They resist the seasonal, chemical, thermal and mechanical loads of the operating conditions to be expected



Lubricating greases for the food processing and pharmaceutical industry

	TECHNICAL DATA												APPLICATIONS											
PRODUCT	Base oll not	NLGL-grad	se kinomatic	viscosity occupations	amperature a ^{rci} Cettificat	Phiance Solid up	Icants Roller	bearings Plain	bearings, inges side	way Side	ralis Rolled	Cam	list Gear	rack Thee	ded spindle	natics Centr	al upreation	n Let ⁵ Gland	Inst Filing	5 Small	gears Elast	uners, Jastics Screw	connection Plugi	n connectors
Beruglide L	PFPE/ PTFE	1-2*	160 16	-40 +190	H1 Halal Kosher	•	•	•	•	٠	•	•	•	۰		۰	•	•	•	•	•			Good n and ela contain
Berulub 932 Antiseize Paste	Medical white oil/ Gel	1*	70 9	-40 +1400	H1 Halal Kosher	•													•			•	•	Univers metal fr various
Berulub FA 37	White oil/ Aluminum complex soap	2	67 9	-20 +120	H1 Halal Kosher	-	•	۰								۰								For the hot and
Berulub FA 46	White oil/ Aluminum complex soap	2	67 9	-20 +120	H1 Halal Kosher	•	•	٠	•	•						٠			•					See Be capacit
Berulub FB 34	PAO/Aluminum complex soap	1	400 40	-40 +160	H1 Halal Kosher	•	•	٠	•	•	•	•	•		٠	٠			•	•				Synthet lubricat
Berulub FB 34-2	PAO/Aluminum complex soap	2	400 40	-30 +160	H1 Halal Kosher	٠	•	•	•	•	•	•	•		•	•			•	•				Synthet lubricat
Berulub FB 34-00 ③ ① ※	PAO/Aluminum complex soap	00	400 40	-40 +160	H1 Halal Kosher	•	•									•				•				Semi-flu semi-flu ISO 214
Berulub FB 35-0	Synthetic oil com- bination/aluminum complex soap	0	180 20	-40 +160	H1 Halal Kosher	•	•									۰				•				Semi-flu semi-flu
Berulub FB 35-2 ③ 〕 ※ •• ③ ○	Synthetic oil com- bination/aluminum complex soap	2	180 20	-40 +160	H1 Halal Kosher	•	•	۰	•	•	•	•	•		۰	۰			•	•				Universa very goo tempera
Berulub FG-H 2 EP	PAO/Special calcium complex soap	1-2	150 18,5	-40 +160	H1 Halal Kosher	-	•	۰	•	•	•	•	•	٠	۰	۰			•					Univers resistar accord
Berulub FG-H 2 SL	PAO/Special calcium complex soap	2	50 8	-45 +160	H1 Halal Kosher	-	•	۰	•	۰	•	•	٠	۰	۰	۰			•	•				Univers propert certified
Berulub FK 164-2	PFPE/ PTFE	2	150 45	-60 +250	H1 Halal Kosher	•	•	۰	•	٠	۰	•	٠	۰		۰	•	•	٠	•	•			For plas aggress certified
Berulub OX 100 EP + 〇	PFPE/inorganic pigment	2*	90 11	-30 +200	H1 Halal Kosher	-		•											•		•	•	•	Lubrica for oxyg e.g. in t

>> More performance, more security. <<





d noise damping properties, excellent compatibility with plastics elastomer materials, resistant to oxidation/aggressive media, ains PTFE, certified according to ISO 21469

ersal screw paste, prevents cold welding and fretting corrosion, I free, light coloured solid lubricants, resistant to water and us acids and lyes

ne lubrication of roller, plain bearings and sanitary fittings, resistant to nd cold water, transparent

Berulub FA 37, contains solid lubricants, increased load carrying acity, colour white

netic universal lubricant, resistant to hot water, suitable for central cation systems, certified according to ISO 21469

hetic universal lubricant, resistant to hot water, suitable for central cation systems, certified according to ISO 21469

-fluid grease to lubricate closed gears, suitable for all permitted -fluid grease sliding speeds, creamcoloured, certified according to 21469

-fluid grease to lubricate closed gears, suitable for all permitted -fluid grease sliding speeds, creamcoloured

ersal lubricant, excellent corrosion protection, reduces friction and wear, good water resistance even with hot water and steam, good low and high erature resistance, neutral in smell and taste

ersal lubricant, good protection against corrosion and wear, tant to ageing, water, disinfectants and cleaners, certified rding to ISO 21469

ersal high-performance lubricant, good adhesion and sealing erties, largely resistant to water, disinfectants and cleaners, fied according to ISO 21469

plastic and polymer materials, excellent resistance to oxidation/ essive media, good noise damping properties, contains PTFE, fied according to ISO 21469

cant for oxygen fittings and other parts in oxygen production plants, kygen pressures up to 140 bar at a service temperature of +60 °C, n the aerospace industry, BAM inspected

Value indicates unworked penetration **Halal and kosher certificates refer only to the lubricant



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Lubricating greases for the food processing and pharmaceutical industry

				TECHNI	CAL DAT	A			APPL									PLICATIONS							
PRODUCT	Base of Haner	NLGLOFE	te Kinematic	viscosi ^N do ^o C Jatao C ¹ do ^o C Service te Service te	Certification	Phance Solid lub	icants Rollet	bearings Plain	pearings, inges Silder	very Silde	alls Roller	Came	jisk Gear	rack The?	ded spindle	natics Centr	al ubication Gaste	ats Gland	and Fitting	45 Small	gears Hast	net perintion			
Berulub PV DAB 10	Paraffinic hydro- carbons	-	- 7,5	-20 +45	H1 Halal Kosher	-			•	•									•			Medically pure according copeia, colourless, trans			
Berulub Sihaf 1	Silicone oil/ PTFE	1	3.100 1.200	-40 +160	H1 Halal Kosher	٠		•							•		•	•	٠		٠	Special lubricant for lifeti PTFE, certified according			
Berulub Sihaf 2	Silicone oil/ PTFE	3	3.100 1.200	-40 +160	H1 Halal Kosher	•		•							•		•	•	•		•	Special lubricant for lifet with froth, contains PTFE			
Berulub WP 402 H1 2월 📋 🍄 😳 🔿	White oil/ Special aluminum complex soap	1–2	400 30	-20 +150	H1 Halal Kosher	-	•	•	•	•	•		•	•		•						Long-life lubricating great behaviour, high corrosion stuff industry), certified a			
Berutemp 500 G 2	PFPE/ Gel	2	510 45	-35 +260	H1 Halal Kosher	-	•	•	•	•	٠	•	•	•		•	•	•	•		٠	High-temperature and lo plain bearings, compatib to ISO 21469			
Berutemp 500 T 2	PFPE/ PTFE	1–2	510 45	-20 +260	H1 Halal Kosher	•	•	•	•	•	•	•	•	•		•	•	•	•		•	High-temperature lubrica disinfectants, compatible			
Berutemp 500 XT 2	PFPE/ PTFE	2	510 45	-20 +260	H1 Halal Kosher	٠	•	•	•	•	•	•	•	•		•	•	•	•		•	Synthetic high-temperaturesistance, compatible with protection, odourless, noi			
Berutox VPT 54-1	PFPE/ PTFE	1	210 20	-30 +230	H1 Halal Kosher	•	•	•	•	•	•	•	•	•		•	•	•	•		•	Reduction of friction and for grease lubrication, ce			
Berutox VPT 54-2	PFPE/ PTFE	2	210 20	-30 +230	H1 Halal Kosher	•	•	•	•	•	•	•	•	•		•	•	•	•		•	See Berutox VPT 54-1,			
Berutemp 490 RS	Mineral oil/ Polyurea	1–2	490 32	-20 +180	H2	-	•	•	•	•			•	•		•						Long-term lubricating groperties, high corrosion			
Berutox FH 28 KN	PAO/ Polyurea	1-2	400 40	-30 +180 +200	H2 Halal Kosher	-	•	•	•	•	•	•	•		•	•			۰			For the lubrication of rolle temperatures and loads			





ing to the valid Pharmacopoea Europaea and United States Pharmansparent, absolutely neutral in smell, certified according to ISO 21469

fetime lubrication, especially for plastics and elastomers, contains ling to ISO 21469

fetime lubrication, especially for plastics and elastomers, compatible IFE, certified according to ISO 21469

rease, excellent water resistance, very good consistency-temperature ion protection, EP-properties, for pellet presses (wood and feeding d according to ISO 21469

long-life lubricant for ejector pins/slides (plastic industry) and atible with plastics and elastomers, UV tracer, certified according

ricant, high wear and corrosion protection, resistant to acids, leaches, ible with plastics, certified according to ISO 21469

ature and long-term lubricating grease, high thermal and chemical with plastics and elastomers, reduces friction and wear, high corrosion noise dampening

nd wear at high temperatures, suitable for all sliding speeds permitted certified according to ISO 21469

1, higher consistency, certified according to ISO 21469

grease with excellent consistency/temperature properties and EPsion protection, e. g. for pellet presses in the wood processing industry

roller and plain bearings to reduce friction and wear even at high

¹⁾ Value in grav indicates a possible short-term maximum temperature

»An optimal lubricating grease allows efficient production processes. «

Lubricating oils for the food processing and pharmaceutical industry

The lubricant series Berusynth H1 offers various advantages and has delivered optimal performance in food grade applications and tests:

- · Viscosity grades meet with the requirements of the machine manufacturers as well as with the DIN and ISO standards
- · Product is free from ester

TECHNICAL DATA

- Number of products is reduced to a minimum thanks to multifunctional properties
- Neutral towards conventional seals and paints

APPLICATIONS

Polyalphaolefines (PAO)

PRODUCT	Base oil	Kinama	IC VISCOSITY IC VISCOSITY NI A AD SCI AD VISCOSIT	winder service	emperature gerci pourpo	int ^{rol} Flashp	oint ^{rol}	pliance TVP	Circula	ing lubrication	cs planeta	N geat	sat Shi	Il-wheel and gear franch	of and the thans	ubication Prese	atic unit	Pumps Sciew	compressors Recipion	different Description
Berusynth 15 H1	PAO	15 3,8	124	-50 100	-65	≥ 170	H1 Halal Kosher	HLP HC	٠	•				•		٠				Berusynth H1 oils are foo taste and which are used in their extremely long ser
Berusynth 32 H1	PAO	32 6	140	-40 120	-65	≥ 220	H1 Halal Kosher	HLP HC, CLP HC, VDL HC	٠	•				•		•				remaining quantities of co guarantees high wear prot against corrosion.
Berusynth 46 H1	PAO	46 7,9	140	-40 120	-60	≥ 240	H1 Halal Kosher	HLP HC, HVLP HC, CLP HC, VDL HC	•	•				•		•	•	•		Neutral in smell and taste
Berusynth 68 H1	PAO	68 11	145	-40 120	-55	≥ 240	H1 Halal Kosher	HLP HC, HVLP HC, CLP HC, VDL HC	٠	•	•			•			•	٠	•	 Neutral towards seals and High wear protection High load carrying capac
Berusynth 100 H1	PAO	100 14,5	145	-35 120	-50	≥ 250	H1 Halal Kosher	HLP HC, CLP HC, VDL HC	٠	•	•			•	•		•		•	 Efficient corrosion protec Resistant to ageing Certified according to ISC
Berusynth 150 H1	PAO	150 19	145	-35 120	-50	≥ 250	H1 Halal Kosher	HLP HC, CLP HC, VDL HC	٠	•	٠			•	•		•			
Berusynth 220 H1	PAO	220 26	150	-35 120	-50	≥ 250	H1 Halal Kosher	CLP HC	٠		٠	٠	٠	•	•					Oil fillings and lubrication o
Berusynth 320 H1	PAO	320 38	150	-20 140	-45	≥ 250	H1 Halal Kosher	CLP HC	•		•	•	٠	•	•					Gears Circular lubrication
Berusynth 460 H1	PAO	460 44	150	-20 140	-40	≥ 255	H1 Halal Kosher	CLP HC	٠				٠	•						 Air blowers Air compressors Pneumatic maintenance of
Berusynth 680 H1	PAO	680 59	155	-20 140	-35	≥ 260	H1 Halal Kosher	CLP HC	•				٠	•						Transport and transmission Central lubrication
Berusynth 1000 H1	PAO	1.000 82	165	-20 140	-35	≥ 260	H1 Halal Kosher	CLP HC	٠					•						etc.
Berusynth PG 150 H1	Polyglycol	150 30	225	-30 140	-40	≥ 200	H1 Halal Kosher	CLP PG	•		•	•	٠	•						The Berusynth PG-series
Berusynth PG 220 H1	Polyglycol	220 39	220	-30 140	-36	≥ 200	H1 Halal Kosher	CLP PG	•		•	٠	•	•						
Berusynth PG 460 H1	Polyglycol	460 72	230	-30 140	-36	≥ 200	H1 Halal Kosher	CLP PG	•		•	•	•	•						
Berusynth PG 680 H1	Polyglycol	680 110	260	-30 140	-36	≥ 200	H1 Halal Kosher	CLP PG	٠		•	٠	۰	٠						

olyglycols

• Miscible and compatible with remaining quantities of conventional, mineral-oil based lubricants

• Berusynth H1 oils offer extremely long service life

food grade high-performance oils which are neutral in smell and ed for most demanding lubrication processes. The products excel service life, can be mixed with each other and are compatible with conventional, mineral-oil based lubricants. The special formulation protection, high load carrying capacity and efficient protection

iste and paints

bacity tection

ISO 21469

on of production, transfer, filling and packing machines, such as

ce units sion chains

Berusynth 100 H1 / Berusynth 1000 H1:

ies is not miscible with the Berusynth H1-series.

Lubricating oils for the food processing and pharmaceutical industry

				TECHN	IICAL DA	TA			A	PPLICATI	ONS	
PRODUCT	Base oil	Kinematic	iscosithosc to contract of the service terms of ter	perature PCI Pourpoint	Flashpoint	Cettificate	liance Transport	chains pough di	uder plastics i	and an and the stand of the sta	eshbelt ation Ceaner	Lesenthion
BECHEM Plantfluid	Native	42 9,3	0 180	-12	≥ 320	H1, 3H Halal Kosher	•			•		High-temperature lubricant for continuous ovens, transparent, reliable protection agains eliminates squeaking noises, prevents stiffening of conveyor belts, certified according to
Berufluid WO	Medical white oil	17 -	-10 120	-9	≥ 160	H1 Halal Kosher		٠				Medical white oil, neutral in smell and taste, water repellent, protection against corrosion, re medically compatible, eliminates squeaking noises, removes dirt, high creeping capacity, guidebars of dough dividers
Berulub Fluid W+B	Medical white oil	70 8,5	-10 120	-6	≥ 225	H1 Halal Kosher	٠					Multifunctional oil, neutral in smell and taste, water repellent, corrosion protection, remove resin and acid free, medically pure according to the valid Pharmacopoea Europaea and U Pharmacopeia, ideal for chains in flour-dust surroundings
Berusil SM 350 N, 🍪 🕽 🕸 🔿	Silicone oil	270 110	0 150	-47	≥ 300	H1 Halal Kosher	•		•			Silicone oil, physiologically harmless, wide service temperature range, excellent plastics compatibility, good wetting behaviour, good thermal and oxidation stability
Berusynth CB 180 H1	Ester	180 23	-40 220	-45	≥ 240	H1 Halal Kosher	•					High-temperature chain oil, wide service temperature range, very good wetting and penetra resistant to hot and cold water, good corrosion protection, no critical formation of residue according to ISO 21469
Berusynth CB 280 H1	Ester	280 26	-30 230	-36	≥ 250	H1 Halal Kosher	•					High-temperature chain oil, wide service temperature range, very good wetting and penetry resistant to hot and cold water, good corrosion protection, no critical formation of residue according to ISO 21469
Berusynth CC 5 H1	PAO	5 -	-60 120	-75	≥ 160	H1 Halal Kosher	•					Synthetic low-temperature chain oil for efficient and high-performance lubrication, excelle very good penetration properties, high load carrying capacity, good corrosion protection resistance, no critical formation of residues
Berusynth CG 370 H1	Polyglycol	370* 58*	-25 180	-	≥ 200*	H1 Halal Kosher	•					Synthetic high-temperature chain oil, at +200 °C as fluid lubricant, at higher temperature carrier fluid evaporates without leaving any residues, the remaining dry lubricating film gulubrication at temperatures up to +650 °C
BECHEM Fluid W 68-3H	Medical white oil	70 9,2	-10 120	-9	≥ 220	H1, H3 3H, Halal Kosher	•	•				Release and lubricating agent for direct food contact, neutral in smell and taste, good cor free form animal, genetically modified ingredients and nut oils
Beruform STO 110	Ester	46 -	0 250	-40	≥ 300	H1 Halal Kosher						High-performance, fully synthetic forming oil for minimum quantity lubrication, ideal for fo dishes, crown corks, can lids
BECHEM Fluid SD	-	-	5 75	-	-	H1 Halal Kosher					•	Special lubricant and solvent to solvate and dissolve sugar crusts and caramel, for the lubri parts which are exposed to sugar, sugar dusts and liquids with sugar content, eliminates fo neutral in taste and smell, good creeping properties
Beruclean ECO	-	-	-	150	≥ 65	H1 Halal Kosher					•	Universal cold cleaning agent, removes oil and grease contaminations as well as waxes, tar and oil carbon, as well as paints and colours which have not yet hardened
Beruclean H1	-	-	-	-	-	H1 Halal Kosher					•	Fat solvent and brake cleaner, evaporates without leaving any residues, removes all types contaminations as well as not yet hardened coatings and paints

*Value of the base oil **Halal and kosher certificates refer only to the lubricant 1) Value in gray indicates a possible short-term maximum temperature

>>BECHEM products meet the standards and requirements of food-grade lubricants. <</p>





ainst corrosion, g to ISO 21469

h, resin and acid free, ity, to lubricate the

oves dirt and rust, d United States

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etration properties, dues, certified



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ellent wear protection, tion, high wash-out

ures the synthetic n guarantees reliable

corrosion protection,

A

forming aluminum

brication of machine formation of crusts,

es, resins, bitumen,

pes of oil and grease



Sprays for the food processing and pharmaceutical industry

For easy handling, BECHEM offers a range of lubricants, grease and rust solvents in aerosol cans.



TECHNICAL DATA



APPLICATIONS

PRODUCT	Base oil	Thidenat	Kinematic vi	AOST VISCOSIW INDE	Service territ	perature Certificate	nce General out	ing point and roll Ball bearing	at Transport in	e Rust dissol	pasites and	ers Cleanet	Description
BECHEM Fluid W 68-3H Spray 강 整 〇	Medical white oil	-	68	110	-10 +120	3H Kosher	٠		•				Neutral in smell and taste, water repellent, excellent per resin and acid free, medical white oil, certified accordin
Beruclean H1 Spray	-	-	-	-	-	H1 Halal Kosher						•	Fat solvent and brake cleaner, evaporates without leaving as well as not yet hardened coatings and paints, certified
Berulub FG-H 2 EP Spray	PAO	Special calcium complex soap	150	-	-40 +160	H1 Halal Kosher	٠	•					High-performance lubricant, very wide service tempera protection, multifunctional use, reduces the number of largely resistant to hot and cold water, certified accord
Berulub GD 50 H1 Spray	-	-	-	-	-	H1 Halal Kosher	٠			•			Multifunctional rust solvent with additional lubricating a rust and strong contaminations even at points difficult t
Berulub W+B Spray 왕 📽 〇	Medical white oil	-	70	110	-10 +120	H1 Halal Kosher	٠		•	•			Neutral in smell and taste, water repellent, excellent cre removes dirt and rust, ideal for chains in flour-dust surre according to ISO 21469
Berusil P 140 Spray	Silicone oil	-	260	440	-40 +150	H1 Halal Kosher	٠		•		•		High-performance antiseize, assembly and maintenanc plastics and elastomers, certified according to ISO 214
Berusynth 1000 H1 Spray	PAO	-	1.000	165	-30 +200	H1 Halal Kosher	۰		٠				Fully synthetic adhesive high-performance chain oil spr EP properties on the friction point, excellent protection
Berusynth H1 Spray	PAO	-	100	140	-50 +200	H1 Halal Kosher	٠		٠				High-performance adhesive chain oil spray, forms a tran carrying capacity, solvent free, certified according to IS
Berusynth CB 180 H1 Spray	Ester	-	180	150	-40 +230	H1 Halal Kosher	٠		•				Synthetic high-temperature chain oil, optimised for the excellent wear and corrosion protection, hot and cold w to ISO 21469

penetration properties, protects treated machine parts against corrosion, ding to ISO 21469

aving any residues, removes all types of oil and grease contaminations tified according to ISO 21469

erature range, high load carrying capacity as well as good corrosion of products used in maintenance, good adhesion and sealing effect, ording to ISO 21469

g and anti-corrosion properties, excellent creeping properties, removes ult to access, certified according to ISO 21469

creeping properties, protects machine elements against corrosion, urroundings, resin and acid free, medically compatible, certified

nce product for various materials, especially for non-ferrous metals, 1469

spray, forms a transparent and well adhesive lubricating film with on against wear and corrosion, certified according to ISO 21469

transparent lubricating film, good adhesive properties, high load ISO 21469

ne use in baking and drying ovens, very good penetration capability, d water resistant, wide service temperature range, certified according

Lubrication solutions for industry



Information on the compliance with regulations and religious dietary rules to be taken from our sales documentation

CARL BECHEM GMBH

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