

Chemical-technical Specialty Products 2026

valid from 01.03.2026
Prices subject
to change

Mould release agents
previously known as EKamold®
Page 4

Abrasive Powder
Page 5

Lapping Pastes
Page 6-7

Polishing Pastes
Page 8

**Valve Greases /
Silicone Greases**
Page 9

Lubricants
Page 10

**Assembly Greases /
Solid Lubricants**
Page 12

Sprays
Page 13

**Marking Paste /
Marking Fluid**
Page 14

**Special Cleaners /
Care Products**
Page 15



Environmental Protection



EMAS
GEPRÜFTES
UMWELTMANAGEMENT
D-103-00011

Occupational Safety
and Health



Quality



INTECHNICA
TOTAL SECURITY SOLUTIONS GROUP



diamant®

Artur Glöckler GmbH previously Schleifmittelwerk Kahl

Poststrasse 6 · 63796 Kahl am Main – Germany · Phone +49 61 88 91740 · www.gloeckler.com
E-mail: info@gloeckler.com · Order: order@gloeckler.com

SERVICE + DISTRIBUTION

Julia Brückner

Phone +49 6188 9174-18

E-mail: julia.brueckner@gloeckler.com



SERVICE + DISTRIBUTION

Romy Richter-Roll

Phone +49 6188 9174-12

E-mail: romy.richter-roll@gloeckler.com



SERVICE + DISTRIBUTION

Melina Grimm

Phone +49 6188 9174-14

E-mail: melina.grimm@gloeckler.com



SERVICE + DISTRIBUTION

Stefan Pistner

Phone +49 6188 9174-16

E-mail: stefan.pistner@gloeckler.com



SERVICE + DISTRIBUTION

Heidi Hain

Phone +49 6188 9174-29

E-mail: heidi.hain@gloeckler.com



PURCHASING

Petra Kellner

Phone: +49 6188 9174-21

E-mail: petra.kellner@gloeckler.com



ACCOUNTING

Barbara Schedelbeck

Phone: +49 6188 9174-15

E-mail: barbara.schedelbeck@gloeckler.com



PRODUCTION

Christoph Zänglein

Phone +49 6188 9174-22

E-mail: christoph.zaenglein@gloeckler.com



Commercial terms and conditions

Order value:

minimum € 100,- net
or € 10,- small quantity surcharge

Purchase quantities smaller than the packaging units are subject to a minimum quantity surcharge of € 4,-

Additional documents, such as a Certificate of Conformity (CoC) or a factory certificate, can be issued upon request and will be invoiced separately.

Incoterms 2020:

EX W – Kahl

packing excluded
plus VAT, plus export fee

Time of delivery:

usually available from stock

Payment:

First order by prepayment, thereafter 30 days without deduction

General terms and conditions:

Place of jurisdiction: Alzenau/Ufr.
Extended reservation of ownership
Confirmation of arrival required for intra-community delivery
The laws of the Federal Republic of Germany shall apply exclusively.
Explicitly excluded shall be the validity of the UN Purchase Right (CISG).
Delivery to US and Canada not possible.

Contact:

Phone: +49 6188 91740
Website: www.gloeckler.com
Order: order@gloeckler.com
E-mail: info@gloeckler.com

Monday to Thursday from 8.00 am to 16.00 pm
Friday from 8.00 am to 12.00 pm

EMAS

Eco Management and Audit Scheme

is the highest level of corporate tradeable permit.

This is what we have achieved:

CO₂ neutral production and administration since 01. 01. 2013.

Artur Glöckler GmbH uses zero-emission petroleum gas.

By use of a CO₂ neutral petroleum gas rate the company prevents 31 tons of climate-damaging CO₂.

GENERAL MANAGEMENT

Katharina Dehn

Phone: +49 6188 9174-13

E-mail: katharina.dehn@gloeckler.com



GENERAL MANAGEMENT

Bernhard Schmitt

Geschäftsführer

Phone: +49 6188 9174-0

E-mail: bernhard.schmitt@gloeckler.com



	Page
Mould release agents previously known as EKamold®	4
3M™ Boron Nitride Suspensions and Sprays	
Abrasive Powder	5
3M™ Boron Carbide Powder previously known as TETRABOR®, Corundum Powder, Silicon Carbide Powder, Calcium Hexaboride, Zirconium Diboride suitable for hardest materials (steel, ceramics...)	
Lapping Pastes	6-7
Lapping Paste – Standard (water-soluble) suitable for steel, iron, non-ferrous metal page 6	
Lapping Paste Schnorbus UWL (water-soluble) suitable for steel, iron, cast iron, non-ferrous metals, plastic and stoneware page 6	
Special Lapping Paste – (oil-soluble) suitable for hardened steel and aluminium page 6	
Lapping Paste – Standard (oil-soluble) suitable for steel, iron, cast-iron page 6	
Brass fitting grinding compound (oil-soluble) suitable for non-ferrous metals page 6	
Fast Fine Lapping Compound (oil-soluble) suitable for universal application page 7	
Ultra diamant Lapping and Polishing Paste (oil-soluble) suitable for hardest steels page 7	
Fast Fine Lapping Compound (water-soluble) suitable for universal application page 7	
WL Remover for all water-soluble diamant®-Lapping pastes page 7	
PEGO Diluting agent for water-soluble lapping pastes page 7	
Polishing Pastes	8
Lapping and Polishing Pastes in cake form and cream form	
Valve Greases / Silicone Greases	9
Silicone-free Valve Greases for drinking water fittings, food industry	
Silicone Valve Greases for drinking water fittings, gas and beverages, metal, glass, ceramics, o-rings	
Silicone Greases for metal, glass, ceramic and drinking water fittings	
Lubricants	10-11
Silicone Lubricants	
Silicone Oil, Silicone-Oil-Marker, Thermally Conductive Paste, SIL Silicone Oil Spray, SF Silicone Grease Spray ... page 10	
Standard and Special Lubricants	
Multipurpose Grease, Hot Bearing Grease, Hot Bearing Grease "Extra", Long-term Machine Grease page 10	
Lubricant Specialties	
White Oil, Special White Vaseline, Pole Grease page 11	
Cutting Lubricants	
Thread Cutting Paste, Special Thread Cutting Paste, Cutting Grease, Thread Cutting Grease page 11	
Assembly Greases / Solid Lubricants	12
Assembly Greases	
Joint Grease, Colloidal Graphite Paste, Colloidal Graphite Oil, Bearing Grease EP with MoS2, Copper Paste (Maximum Temperature Lubricating Paste)	
Solid Lubricants	
Talcum-substitute, Talcum Powder, Powder Graphite, Flake Graphite, Graphite Spray, MoS2 Powder	
Sprays	13
Lubricant Sprays	
SIL Silicone Oil Spray, SF Silicone Grease Spray, PARA Spray, GS Graphite Spray, ZR Gearwheel Spray, RKB Drive Belt Fluid Spray	
Cleaning Sprays	
RAPID Cleaning Spray, BM Brake and Engine Cleaning Spray, LM Solvent Spray, WL Remover	
Coating Sprays	
ZN bright Zinc Spray	
Repair and Release Sprays	
RS Rust Dissolver Spray, LS Leck Detector Spray, 3M™ Boron Nitride Sprays	
Marking Paste / Marking Fluid	14
Marking Paste	
Engineer's Marking Paste red, blue and white, Engineer's Marking Paste sprayable, Engineer's Marking Paste heat resistant, Engineer's Marking Paste Firm consistency, Orange Oil Cleansing Agent Concentrate for removing	
Marking Fluid	
Marking Fluid, Solvent Spray, Anti-Graffiti for removing Marking Fluid	
Special Cleansers / Care Products	15
Special Cleansers	
Orange Oil Cleansing Agent Concentrate, Anti-Graffiti for removing Graffiti, High-performance cleaner R16 for removing Marking Paste	
Care Products	
Drive Belt Wax, RKB Drive Belt Fluid, Hard Stone Oil, W4 Hard Stone Care Fluid, W5 Hard Stone Care Paste	
Index	16

Mould release agents

Water-based boron nitride suspensions

3M™ Boron Nitride Suspension Cast-C

previously EKamold®



Mould release agent for applications on ceramic substrates and materials.

Operating temperature up to 1.000 °C

	Art.-No.	PU
from 30 Buckets 6 kg	41844	per kg
from 15 Buckets 6 kg	41844	per kg
from 4 Buckets 6 kg	41844	per kg
Bucket 6 kg	41844	per kg
Can 1 kg	41844	per kg

3M™ Boron Nitride Suspension Cast-M

previously EKamold®

Mould release agent for applications on metallic substrates.

Operating temperature up to 1.400 °C

from 30 Buckets 6 kg	41843	per kg
from 15 Buckets 6 kg	41843	per kg
from 4 Buckets 6 kg	41843	per kg
Bucket 6 kg	41843	per kg
Can 1 kg	41843	per kg

3M™ Boron Nitride Suspension WP

previously EKamold®

Especially suitable for coating of impermeable metallic materials, mineral refractories and insulation materials as well as graphite.

Operating temperature up to 1.000 °C

from 20 Canister 10 kg	41845	per kg
from 6 Canister 10 kg	41845	per kg
Canister 10 kg	41845	per kg
Bottle 1 kg	41845	per kg

3M™ Boron Nitride Suspension WS

previously EKamold®

Protective coating for equipment of high vacuum-metallization with aluminium.

Operating temperature up to 1.000 °C

from 20 Canister 10 kg	41846	per kg
from 6 Canister 10 kg	41846	per kg
Canister 10 kg	41846	per kg
Bottle 1 kg	41846	per kg

3M™ Boron Nitride suspensions are subjects to US re-export law

Ethanol-based boron nitride suspensions

3M™ Boron Nitride Spray Extrusion

previously EKamold®



Mould release and anti seize agent for coating of pressing tools.

from 96 Sprays	41790	96
from 48 Sprays	41790	48
from 12 Sprays	41790	12
Spray 500 ml	41790	1

3M™ Boron Nitride Spray EP

previously EKamold®



Excellent adhesion up to 900 °C, under protective gas up to 1.400 °C.

Easily removable.

Heat conductive, electrically isolating.

from 96 Sprays	41590	96
from 48 Sprays	41590	48
from 12 Sprays	41590	12
Spray 500 ml	41590	1

3M™ Boron Nitride Spray TG

previously EKamold®



Excellent adhesion up to 250–300 °C, similar to a lacquer film after application, fast-drying.

from 96 Sprays	41690	96
from 48 Sprays	41690	48
from 12 Sprays	41690	12
Spray 500 ml	41690	1

3M™ Boron Nitride sprays are subjects to US re-export law



Abrasive Powder

3M™ Boron Carbide Powder previously TETRABOR®

FEPA	Art.-No.	FEPA	Art.-No.	FEPA	Art.-No.
F 10	41838	F 180	41807	F 600	41813
F 20	41839	F 220	41808	F 800	41814
F 40	41835	F 240	41833	F 1000	41815
F 60	41803	F 280	41809	F 1200	41816
F 80	41804	F 320	41810	1500F	41840
F 100	41805	F 360	41832	3000F	41837
F 120	41834	F 400	41811		
F 150	41806	F 500	41812		

Corundum Powder

Grain Size	Art.-No.
F 20	41899
F 30	41894
F 60	41895
F 90	41896
F 120	41897
F 220	41898
F 280	41892
F 320	41891

Silicon Carbide Powder

Grain Size	Art.-No.
F 60	41818
F 90	41819
F 120	41853
F 150	41820
F 180	41821
F 240	41822
F 320	41823
F 400	41824
F 500	41825
F 600	41826
F 800	41827
F 1000	41828
F 1200	41829

3M™ Calcium Hexaboride

Grain Size	Art.-No.
-400 mesh	41842
-20 mesh	41842

3M™ Zirconium Diboride

-400 mesh	97858
-----------	-------

	Can 1 kg	Bag 1 kg	Bucket 5 kg	Bucket 10 kg	EcoDrum 20 kg	Bag 25 kg
3M™ Boron Carbide Powder (previously Tetrabor®)	X		X	X	X	
Corundum Powder		X				X
Silicon Carbide Powder		X				X
3M™ Calcium Hexaboride		X				
3M™ Zirconium Diboride	X					

Note: Please specify the desired container size when ordering.

Scaled Discount for total purchase quantity (affects all products on page 5):

from 5 kg	from 15 kg	from 25 kg	from 50 kg	from 250 kg
5%	10%	15%	20%	25%

We charge 2,- € per Container for filling into Cans, Bags or Buckets.



FEPA	Grain Size in µm	FEPA	Grain Size in µm	FEPA	Grain Size in µm
F 10	2360-1700	F 180	90-53	F 600	19-3
F 20	1180-850	F 220	75-45	F 800	14-2
F 40	500-355	F 240	70-28	F 1000	10-1
F 60	300-212	F 280	59-22	F 1200	7-1
F 80	212-150	F 320	49-16,5	1500F	ca. 5 and finer
F 100	150-106	F 360	40-12	3000F	ca. 0,8
F 120	125-90	F 400	32-8		
F 150	106-63	F 500	25-5		

Lapping Pastes

For lapping valves, fittings, taps, bearings and nozzles of motors, compressors, machines and fine mechanical parts.

Lapping Paste – Standard (water-soluble)

for **steel, iron, cast iron, non-ferrous metals, plastic and stoneware.**

Dilutable with PEGO. Removable with water.

Grain		Art.-No.	PU	Can 350 g
No. 1	(very coarse)	10111	1	
No. 2	(coarse*)	10112	1	
No. F	(medium)	10113	1	
No. FF	(fine**)	10114	1	
No. FFF	(very fine***)	10115	1	
No. FFFF	(super fine***)	10116	1	

* for pre-grinding valves
 ** for finishing valves
 *** also for soft metals

Lapping Paste Schnorbus UWL (water-soluble)

for **steel, iron, cast iron, non-ferrous metals, plastic and stoneware.** Dilutable with PEGO. Removable with water.

Grain	application	Art.-No.	PU	Can 350 g
No. 0	(coarse) pre-grinding	10141	1	
No. 1	(coarse) pre-grinding	10142	1	
No. 2	(medium coarse) finish grinding	10143	1	
No. F	(medium fine) fine grinding	10144	1	
No. 2F	(fine) fine grinding	10145	1	
No. 3F	(very fine) fine grinding	10146	1	

Lapping Paste – Standard (oil-soluble)

for **steel, iron, cast iron.**

Dilutable and removable with oil.

Grain		Art.-No.	PU	Can 350 g
No. 00	(very coarse)	10022	1	
No. 0	(still very coarse)	10023	1	
No. 1	(coarse**)	10024	1	
No. 2	(medium)	10025	1	
No. 3	(fine***)	10026	1	
No. 4	(very fine)	10027	1	

** for pre-grinding vehicle valves
 *** for finishing vehicle valves

Brass fitting grinding compound (oil-soluble)

for lapping non-ferrous metals (brass, copper, bronze). Can be removed with oil or solvent.

Art.-No.	PU	Can 280 g
10029	1	



Special Lapping Paste (oil-soluble)

for **hardened steel and aluminium.**

For fine grinding, lapping and setting.

Also suitable for synthetic material.

Dilutable and removable with oil or solvents.

Water-soluble version available on request.

Grain	µm	Art.-No.	PU	Can 280 g	Art.-No.	PU	Tube 80 g
No. 90	180-160	10221	1		10231	12	
No. 150	106-63	10222	1		10232	12	
No. 240	70-28	10224	1		10234	12	
No. 320	49-17	10225	1		10235	12	
No. 400	32-8	10226	1		10236	12	
No. 600	19-3	10228	1		10238	12	
No. 800	14-2	10229	1		10239	12	
No. 1200	7-1	10202	1		10203	12	



Fast Fine Lapping Compound (oil-soluble)

for **universal application** (titanium, hardest steels, ceramics, plastics...) with maximum performance due to extreme hardness of the boron carbide with 9.5+ according to Mohs High temperature resistance. Dilutable and removeable with oil or solvents.

Grain	µm	Art.-No.	PU	Tube 75 g
No. My 300 (F 60)	300-212	103 16	12	
No. My 140 (F 100)	145-105	103 21	12	
No. My 65 (F 220)	80-60	103 24	12	
No. My 30 (F 320)	45-17	103 26	12	
No. My 17 (F 400)	30-10	103 27	12	
No. My 9 (F 600)	19-5	103 29	12	
No. My 7 (F 800)	14-2	103 20	12	
No. My 3 (F 1200)	7-1	103 12	12	



Ultra diamant Lapping and Polishing Paste (oil-soluble)

for **hardest steels.**

Made of pure diamond grain for fine grinding and polishing of injection molds, dies, nozzles, bearings and other workpieces made of the hardest steels, carbide and ceramics.

Highly concentrated.

Grain	µm	Art.-No.	PU	Syringe 5 g
No. Dia 70	80-60	104 31	1	
No. Dia 50	60-40	104 32	1	
No. Dia 32	40-20	104 33	1	
No. Dia 16	20-10	104 34	1	
No. Dia 8	12-6	104 35	1	
No. Dia 5	8-4	104 36	1	
No. Dia 3	4-2	104 37	1	
No. Dia 2	3-1	104 38	1	
No. Dia 1	1-0	104 39	1	
No. Dia 0,5	0,5-0	104 30	1	
No. Dia 0,25-0	0,5-0	104 43	1	



Fast Fine Lapping Compound (water-soluble)

for **universal application** (titanium, hardest steels, ceramics, plastics) with maximum performance due to the extreme hardness of the boron carbide with 9.5+ according to Mohs. Dilutable with PEGO. Removable with water.

Grain	Art.-No.	PU	Tube 75 g	Art.-No.	PU	Can 1 kg
No. My 300 (F 60)	102 53	12		102 63	1	
No. My 140 (F 100)	102 51	12		102 61	1	
No. My 65 (F 220)	102 54	12		102 64	1	
No. My 30 (F 320)	102 56	12		102 66	1	
No. My 17 (F 400)	102 57	12		102 67	1	
No. My 9 (F 600)	102 59	12		102 69	1	
No. My 7 (F 800)	102 50	12		102 60	1	
No. My 3 (F 1200)	102 52	12		102 62	1	



WL Remover

Remover for all water-soluble diamant®-Lapping pastes.

	Art.-No.	PU
Spray 500 ml	41070	12

PEGO

Diluting agent for water-soluble lapping pastes. For exact adjustment of consistency

	Art.-No.	PU
Bottle 1 liter	41801	1

Lapping and Polishing Pastes in Cake Form

for polishing and lapping with wheels and brushes.

The cake is pressed against the rotating disc and warmed up by the frictional heat, hereby transferring the paste onto the disc surface.

		Art.-No.	PU	Cake
Pre-grinding of all metals and synthetic materials	1 kg	110 50	1	
Brown medium-fine for metals and synthetics materials	1 kg	111 50	1	
White-Beige noble and soft metals, aluminium	700 g	11250	1	
Red chrome, nickel silver	900 g	113 50	1	
Green noble and soft metals, sharpening knives	800 g	114 50	1	
Blue stainless steel (very fine)	800 g	115 50	1	
Supra White plastics, steel (finest quality), sharpening knives, acrylic	900 g	117 50	1	



	Pre-lapping	Brown	White	Red	Green	Blue	Supra
Acrylic							X
Aluminium			X			X	X
Non-ferrous Metal	X	X	X	X	X	X	
Chrome				X			
Noble metals			X		X		
Iron	X	X	X				
Granite							X
Horn	X	X					
Synthetic resin	X	X					
Plastics	X	X					X
Nickel silver				X			X
Plexiglass							X
Polyester							X
Stainless steel			X		X	X	X
Soft metals	X	X	X	X	X		

Lapping and Polishing Pastes with Creamy Consistence

for manual operation.

		Art.-No.	PU
Green Lapping Paste for relapping and polishing.	Can 325 g	105 12	1
Universal Polishing Paste water-soluble. For metals, plastics, enamel, pressed and synthetic materials, chrome parts.	Can 1 kg	123 11	1
	Can 160 g	123 15	1
Universal Polishing Paste Extra Fine water-soluble. For aluminium, steel, non-ferrous metals, acrylic and painted surfaces. Effects a mirror-like finish if pre-polished with Universal Polishing Paste.	Can 1 kg	127 11	1
	Can 160 g	127 15	1



Silicone-free Valve Greases

for beverage and food appliances.

Valve Grease, White

for beer, wine, juice and milk fittings.

Temperature range: **0 to +50 °C**.

Tested for beer foam compatibility of brewery institutes of Berlin and Weihenstephan.

	Art.-No.	PU
Can 640 g	203 11	1
Can 200 g	203 12	1
Can 50 g	203 15	1
Tube 24 g	203 22	20

Special Valve Grease ALM for the food industry.

e.g. for valve and bearing lubrication.

Hot water resistant, long-term lubricating.

Temperature range: **-20 to +120 °C**

Can 200 g	202 12	1
Tube 65 g	202 21	12
Tube 23 g	202 22	20

Valve Grease ALM-C for food industry.

For low sliding speed

excellent water resistance.

NSF H1

Can 200 g	20225	1
-----------	-------	---



Silicone Valve Greases

All-Gas Valve Grease, Type 4

Silicone grease for gas appliances and associated actuators.

Temperature range: **0 to 160 °C**.

Can 1000 g	208 11	1
Tube 75 g	208 21	12

Armature Grease S8 (O-Ring grease) suitable as high-vacuum grease and grinding grease

Consistency: Slightly more viscous than Type 2.

Temperature range: **-40 to +200 °C**.

Tube 75 g	210 21	12
Tube 25 g	210 22	20



Silicone Greases

Silicone Grease, Type 1 for metal, rubber, glass and ceramics.

White, odourless, like petroleum jelly, physiologically safe

Temperature range: **-45 to +200 °C**.

	Art.-No.	PU
Can 1000 g	400 11	1
Can 600 g	400 12	1
Can 100 g	400 14	1
Tube 75 g	400 21	12

Silicone Grease, Type 2 for drinking water, UBA KTW-BWGL, for incidental contact with food.

NSF H1, O-Ring compatible

(EPDM, NBR)

Temperature range: **-40 to +200 °C**

Can 1000 g	401 11	1
Can 600 g	401 12	1
Cartridge 400 g	401 62	20
Tube (Plastic) 100 g	401 40	1
Tube 75 g	401 21	12
Tube 25 g	401 22	20
Tube 6 g	401 29	100
Sachet 3 g	401 37	on request
Sachet 1 g	401 36	on request



Silicone Grease Type W

of low viscosity, lubricant for **rubber, metal, glass and ceramics**.

More softly than Silicone Grease Type 1.

Can 1000 g	406 11	1
Cartridge 400 g	406 62	20

Silicone Grease Type H

highly viscous, lubricant for **rubber, metal, glass and ceramics**.

Slightly harder than Silicone Grease Type 1.

Can 1000 g	407 11	1
Can 600 g	407 13	1
Can 100 g	407 14	1

Silicone Grease Type L

for lubricating components with **metal-metal contact**, e.g. ball bearings, liners, flanges.

High temperature stability.

Temperature range: **-70 to +180 °C**.

Can 1000 g	403 11	1
Can 600 g	403 12	1

Silicone Lubricants

Silicone Oil

Excellent resistance against heat and weather, good resistance to oxidation, shearing, low surface tension. Used as impregnating agent, mould separating agent, lubricant, cleaner, etc. Physiologically harmless, heatresistant. Temperature range: **- 50 to + 250 °C**

ISEGA	Canister	5 l	416 40	per l
	Bottle	1 l	416 11	1
	Bottle	100 ml	416 12	1

Other viscosities and larger packaging sizes on request.

Silicone-Oil-Marker

Special marker for technical applications – odourless, colourless, especially suitable for lubricating steel edges on a ski, rubber lips (refrigerator, car door), moveable parts. Line thickness 10 mm.

416 31 1

Thermally Conductive Paste

On a silicone basis. With high heat conductivity and extreme temperature and oxidation resistance. Minor change of viscosity over a wide temperature range. Electrically non-conductive. Temperature range: **- 40 to + 200 °C**.

Can	120 g	404 14	1
Syringe	10 g	404 31	1

SIL Silicone Oil Spray

Antiseize agent and lubricant for all surfaces. Mould release agent. Colourless and odourless. No solvents. Can with long spray tube as an extra (recessed in the spray cap). Active component is Silicone Oil „diamant“ (see above).

ISEGA	Spray	400 ml	406 90	12
-------	-------	--------	--------	----

SF Silicone Grease Spray

White, like petroleum jelly, odourless. Active component is Silicone Grease Type 1 „diamant“ (please have a look on page 8). Lubricant agent for metal, glass, ceramics, wood, plastics.

Spray	400 ml	402 90	12
-------	--------	--------	----

Standard and Special Lubricants

Multipurpose Grease

for ball, friction and roller bearings. Drop point approx. 190 °C. Excellent resistance to milling. Water repellent. Temperature range: **- 25 to + 120 °C**

		Art.-No.	PU
Bucket	10 kg	300 30	per kg
Can	625 g	300 11	1
Cartridge	400 g	300 62	20
Tube	65 g	300 21	12

*Special price subject to alterations.

Hot Bearing Grease

for permanent temperatures of **-20 to +130 °C**. Drop point approx. **190 °C**. Also suitable as igniter grease. NLGI 3

		Art.-No.	PU
Bucket	10 kg	302 30	per kg
Can	625 g	302 11	1
Cartridge	400 g	302 62	20
Tube	65 g	302 21	12

Hot Bearing Grease "Extra"

No drop point! For friction and roller bearings at continuous temperatures of **- 15 to + 170 °C**. Short-term resistance up to 220 °C. Generally acid resistant and to a great extent alkaline resistant.

Can	625 g	303 11	1
Cartridge	400 g	303 62	20

Long-term Machine Grease

for extended lubrication intervals for heavily loaded bearings under unfavorable operating conditions (e.g. humidity). Temperature range: **- 30 to + 110 °C**

		Art.-No.	PU
Bucket	10 kg	307 02	per kg
Can	625 g	307 01	1
Cartridge	400 g	307 03	20



Lubricant Specialties

White Oil

Multipurpose lubricant for the food industry and for medical instruments. Lubrication of machine parts as well as drive systems, conveyors, sliding surfaces, seals, o-rings. Heat resistant up to **+160 °C**

ISEGA	Bottle	1 l	411 43	1
--------------	--------	-----	--------	---

Special White Vaseline

Lubricant and cleaning agent. Corrosion protection. Acid-free, neutral, non-toxic, NSF 1. Temperature range: **0 to +40 °C**

ISEGA	Bucket	26 kg	615 31	per kg
	Bucket	10 kg	615 30	per kg
	Can	640 g	615 11	1
	Tube	60 g	615 21	12
	more than 192 Tubes			12
	Tube	24 g	615 22	20
	more than 480 Tubes			20

Pole Grease

Battery terminal grease for vehicle batteries, etc.

	Tube	200 g	612 20	1
	Tube	60 g	612 21	12



Cutting Lubricants

Thread Cutting Paste (oil-soluble)

for hand drilling, clean thread cutting, drilling and sawing even the hardest of steels. For considerably higher tool life. Easy filling in base holes.

	Tube	25 g	620 22	20
--	------	------	--------	----

Special Thread Cutting Paste (water-soluble)

for hand drilling, clean thread cutting, drilling and sawing even the hardest of steels. For considerably higher tool life. Easy filling in base holes.

no hazardous goods	Tube	68 g	630 21	12
---------------------------	------	------	--------	----

Cutting Grease

for machine bores. Contains high pressure and rust prevention additives. NLGI 2. Reduces wearing when milling, sawing, drilling (instead of oil). Cardboard tube enables safe and clean working. Temperature range: **-25 to +100 °C**.

	Stick	380 g	623 66	1
--	-------	-------	--------	---

Thread Cutting Grease (Thread Tallow)

Greases threads and ensures better movement. Prevents breaking away of threads. For rolling metal parts.

	Can	600 g	618 61	1
--	-----	-------	--------	---



Assembly Pastes (Anti-Seize)

Joint Grease – Graphite Grease

Assembly paste. For surfaces, flanges and manholes. Prevents seizing. Suitable for greasing screw threads and grinding belts. Suitable as gear wheel and cable lubricant and wire and hemp rope grease. Can be stored for years.
Temperature range: **0 to + 50 °C**

Art.-No.	PU
Can 900 g 500 12	1

Colloidal Graphite Paste

Lubricant for valves, roller bearings with sealing qualities, running-in processes sliding surfaces and assembly. Good resistance to temperature, wide range of applications. Drop point of the carrier grease: **200 °C**.
Temperature range: **- 20 to + 130 °C**

Art.-No.	PU
Bucket 10 kg 306 30	per kg
Can 650 g 306 11	1
Tube 68 g 306 21	12

Colloidal Graphite Oil on request.

Bearing Grease EP with MoS₂

NLGI 1 for the lubrication of wheel, roller and plain bearings in bearings in case of shock and vibration

Art.-No.	PU
Can 650 g 408 10	1
Can 250 g 408 12	1

Copper Paste (Maximum Temperature Lubricating Paste)

Assembly paste. For extremely high temperatures and pressure loads. Suitable for dusty and corrosive atmospheres. Prolongs lubricating intervals. Not for friction and ball bearings. Not suitable for contact with stainless steel. Can also be used as contact grease. Temperature range: **- 20 to + 1000 °C**.

Art.-No.	PU
Can 1000 g 311 11	1
Tube 28 g 311 22	20

Solid Lubricants

Talcum substitute

Comparable technical properties to talcum with slightly lower lubricating effect.

Art.-No.	PU
Bag 25 kg 608 70	per kg
Bucket 8 kg 608 30	per kg
Can 700 g 608 10	1
Shaker Can 450 g 608 64	12
more than 96 Shaker Cans	12

Talcum

for rubber care.

Good lubricating properties.

Art.-No.	PU
Bag 25 kg 607 70	per kg
Bucket 8 kg 607 30	per kg
Can 700 g 607 10	1
Shaker can 450 g 607 64	12
more than 96 Shaker Cans	12

Powder Graphite

Soft, black, shining powder with high carbon content. Serves as separating agent and lubricant. Non-toxic, water repellent, prevents rusting, conductive to heat and electricity.

Art.-No.	PU
Bag appr. 25 kg 604 71	per kg
Bucket 7 kg 604 30	per kg
Can 650 g 604 10	1
Can 450 g 604 11	1

Flake Graphite

Art.-No.	PU
Bag appr. 25 kg 605 71	per kg
Bucket 7 kg 605 30	per kg
Can 500 g 605 11	1

GS Graphite Spray



Dry graphite film prevents scaling and seizing of metal parts, packagings and seals. For high temperatures.

Operating temperature up to **900 °C**

Art.-No.	PU
Spray 400 ml 606 90	12

MoS₂-Powder

dry lubricant, free from oil and grease

Art.-No.	PU
Can 500 g 944 21	1



Lubricant Sprays

	Art.-No.	PU
SIL Silicone Oil Spray solvent-free ISEGA	40690	12
SF Silicone Grease Spray -40 ° to +200 °C.	40290	12
PARA Spray ISEGA	41190	12
GS Graphite Spray Operating temperature up to 900 °C	60690	12
ZR Gearwheel Spray (wire cable spray)	30892	12
RKB Drive Belt Fluid please have a look on page 15	62241 62290	1 12



Cleaning Sprays

	Art.-No.	PU
RAPID Foam Cleaning Spray foam cleaner	62492	12
BM Brake and Engine Cleaning Spray cold cleaner	97996	12
LM Solvent Spray cleans and removes marking paint	60392	12
WL Remover Remover for all water-soluble diamant®-Lapping pastes.	41070	12

Coating Sprays

	Art.-No.	PU
ZN bright Zinc Spray Highest abrasion resistance, temperature resistant up to 300 °C	41390	12



Repair and Release Sprays

	Art.-No.	PU
RS Rust Dissolver Spray	61390	12
LS Leck Detector Spray no hazardous goods	41090	12
3M™ Boron Nitride Spray Extrusion Spray 500 ml (please have a look on page 4)	41790	
3M™ Boron Nitride Spray EP Spray 500 ml (please have a look on page 4)	41590	
3M™ Boron Nitride Spray TG Spray 500 ml (please have a look on page 4)	41690	



Marking Paste

Engineer's Marking Paste

for surface inspection.

Evenness of applied colour coating

indicates quality of machine finish.

Removable with High-performance

Cleanser R16.

Temperature range: - 10 bis + 40 °C

			Art.-No.	PU
blue	Can	700 g	600 33	1
	Can	225 g	600 11	1
	Tube	60 g	600 21	12
		more than 192 Tubes		12
red	Can	225 g	600 12	1
	Tube	70 g	600 22	12
		more than 192 Tubes		12
white	Can	225 g	600 13	1



Engineer's Marking Paste SF sprayable

for application by spray gun.

			Art.-No.	PU
blue	Can	750 g	600 40	1

Engineer's Marking Paste BS

heat-resistant up to 200 °C.

			Art.-No.	PU
blue	Can	225 g	600 15	1
	Tube	60 g	600 25	12

Engineer's Marking Paste Firm consistency

			Art.-No.	PU
blue	Can	225 g	600 41	1

Orange Oil Cleansing Concentrate

suitable for removing of Engineer's marking paste and Marking Fluid.

See on Page 15 Spray Bottle 500 ml 614 42 1



Marking Fluid

Marking Fluid

for marking metallic surfaces. Easily

removable with -diamant- solvent. Dries

quickly, no mirror effect, good adherence.

			Art.-No.	PU
blue	Bottle	500 ml	601 41	1
	more than 24 Bottles			1
	Spray	400 ml	601 96	12
	Marker		601 31	1

			Art.-No.	PU
red	Bottle	500 ml	601 42	1
	more than 24 Bottles			1
	Spray	400 ml	601 95	12



Solvent Spray

for general cleaning, cleans and removes marking colours.

			Art.-No.	PU
	Spray	400 ml	603 92	12

Anti-Graffiti

removes Marking Fluid and other colours. Short reaction time. No volatile solvents.

			Art.-No.	PU
	Canister	10 l	907 45	per l
	Spray Bottle	500 ml	907 86	6
	1 Spray Head per packaging unit		956 06	1
	additional Spray Head		907 12	1



Special Cleansers

Orange Oil Cleansing Concentrate 
Multi-purpose cleansing concentrate with powerful degreasing effect. Removes chewing gum, spots of ink and pens, etc. from textiles. Basic cleaning of all non-sensitive surfaces.

Spray Bottle 500 ml 614 42 1

Anti-Graffiti no hazardous goods
removes marking fluid. Short reaction time. No volatile solvents.

See on Page 14 Canister 10 l 907 45 per l
Spray Bottle 500 ml 907 86 6
1 Spray Head per packaging unit
additional Spray Head 956 06 1
Spray Bottle 100 ml 907 12 1

High-performance Cleanser R16 
for removing engineer's marking paste. Removes grease, oil, wax, dirt, ink, graphite, carbon black, sediments of motors, machines, tools, grounds, boilers

Canister 20 l 611 47 per l
Bottle 1 l 611 41 1

Care Products

Drive Belt Wax
Adhesion and conserving agent. Increases traction force, extends service life.

Stick 420 g 621 61 1

RKB Drive Belt Fluid 
Ensures good rail running, increases traction, extends service life, doesn't encrust in the dust area. Spray is highly flammable as it is CFC-free.

Bottle 1 l 622 41 1
Spray 400 ml 622 90 12

Hard Stone Oil
To care for and enhance hard stone countertops that have become dull. The oil smooths out unevenness and creates an even, shiny surface.

Canister 10 l 977 56 per l
Bottle 1 l 977 51 1

W4 Hard Stone Care Fluid
Polymer wax for maintenance of polished hard rock tiles and panels that have become dull due to frequent cleaning

Bottle 1 l 978 51 1

W5 Hard Stone Care Paste
like W4, but with a paste-like consistency

Can 250 g 978 12 1



	Page		Page		Page
3M™ Boron Carbide Powder	5	H		Silicone Paste	9,10
3M™ Boron Nitride Spray	4, 13	Hard Stone Oil	15	Silicone-Spray	10,13
3M™ Boron Nitride Suspension	4	Hard Stone Care Fluid W4	15	Solvent Spray	13,14
3M™ Calcium Hexaboride	5	Hard Stone Care Paste W5	15	Special Lapping Paste	6
3M™ Zirconium Diboride	5	High-performance Cleaner R16	15	Special Thread Cutting Paste	11
		High-Vacuum Grease	9	Special Valve Grease	9
A				Special White Vaseline	11
All-Gas Valve Grease Type 4	9	J		Supra White Polishing Paste in Cake Form	8
ALM-Grease	9	Joint Grease	12		
Anti-Graffiti	14, 15			T	
Assembly Pastes	12			Talcum	12
Assembly Grease	9	L		Talcum substitute	12
		Lapping Paste	6	TETRABOR® Boron Carbide	5
B		Lapping and Polishing Paste	7, 8	Thermally Conductive Paste	10
Bearing Grease EP with MoS ₂	12	Leak Detector Spray	13	Thread Cutting Grease	11
Belt Drive Wax	15	Long-term Machine Grease	10	Thread Cutting Paste	11
Blue Polishing Paste in Cake Form	8	Lubricating and Separating agent Spray	12, 13		
Boron Carbide Powder	5			U	
Boron Nitride	4	M		ULTRA diamant	7
Brake & Engine Cleaning Spray	13	Marking Fluid	14	Universal Polishing Paste	8
Brass fitting grinding compound	6	MoS ₂ -Powder	12		
Brown Lapping Paste in Cake Form		Mould release	4	V	
		Multipurpose Grease	10	Vacuum Grease	9
C			5	Valve Grease	9
Calcium Hexaboride	5	O		Vaseline	11
Cleaner R16	15	Oil-soluble Pastes	6, 7		
Corundum Powder	5	Orange Oil Cleansing Concentrate	14, 15	W	
Colloidal Graphite Paste	12			W4 Hard Stone Care Fluid	15
Cold Cleaner	13	P		W5 Hard Stone Care Paste	15
Copper Paste	12	PARA-Spray	13	Water-soluble Pastes	6, 7, 8
Cutting Grease	1	PEGO	7	WL Remover	7, 13
		Pole Grease	11	White-Beige Polishing Paste in Cake Form	8
D		Powder Graphite	12	White Oil	11
diamant Grain Paste	7	Pre-grinding Paste in Cake Form	8		
Drive Belt Wax	15			Z	
		R		Zinc Spray	13
E		R16 High-performance Cleaner	15	Zirconium Diboride	5
Engineer's Marking Paste	14	RAPID Spray	13	ZN bright	13
		Red Polishing Paste in Cake Form	8		
F		Release Sprays	4, 13		
Fast Fine Lapping Compound	7	RKB Drive Belt Traction	13, 15		
Flake Graphite	12	RS Rust Dissolver Spray	13		
Foam Cleaning Spray	13				
		S			
G		Schnorbus Lapping Paste	6		
Gas Appliances Grease	9	SF Silicone Grease Spray	10, 13		
Gearwheel Grease	13	SIL Silicone Oil Spray	10,13		
Graphite	12	Silicone Carbide Powder	5		
Graphite Spray	12, 13	Silicone Greases	9		
Grinding Compound	5, 6	Silicone Grease Spray	10,13		
Green Lapping Paste	8	Silicone Oil	10		
Green Polishing Paste in Cake Form	8	Silicone-Oil-Marker	10		

All images of product packaging are for preview purposes only and may differ from the actual scale.