



www.bikeworkx.eu

# **ABOUT US**

Bikeworkx is the birthchild of a bunch of rad chemists with a massive passion for riding bikes, utilizing their decades of experience to create bicycle care products that enhance the performance of bicycles and extend their life span, while being affordable for every rider from every background. 20 years into our mission we are still 100% family owned and run, still driven to constantly improve the performance and eco-friendliness of our products, still convinced that big marketing campaigns and flashy colours don't make up for a lack of performance.



Pavlína Vargová, photo by: Sportograf.com

 $H_{3}CO + 2e = H_{2}^{+} + 20H^{-}$   $P_{2}H_{2}O + 20H^{-} = Sn(0H),$ OH  $Fe - 2e^- + Fe^{2+}$  $V(SO_y) + 2H; V_{np} = V_{oSp}$ n²\*//P  $\mathcal{A}:\mathcal{H}_{2}-2e+\mathcal{H}+k:\mathcal{P}_{6}\xrightarrow{2+}2e=\mathcal{P}_{6};$  $2e^{-}=H_{2}+20H^{-}NH_{2}$  $\mathcal{V} + \mathcal{B}r_2 = \mathcal{V}\mathcal{B}r_3; N$ + 4e = 40H; H $2H_2O + O_1 + 2H_2O + 4e = 40H_2$ (VO2) NO2+ 2NO2+ 3H2O N  $\sqrt{2} + Br_2 =$  $D_2 + 2H_2O + 4e = 4OH;$ NOM3  $H_3CO$ =  $VO_{3}$   $NO_{3}$  +  $NO_{2}$  +  $H_{2}O_{3}$ Vr HNO3 0,+2H,  $(V0_2) N0_{3^+} 5 N0_2 + 3 H_2 0_2$  $2H_{2}($ 0, +2H,0+4e Sn+0, +2H,0 M2  $Sn^{2} + 20H = Sn(0H)_{2}$ H\_1 +20H-NH2 Sň  $\Delta G = \Delta H$ 3 H, SI internationally recognised brand (exports in Europe, America, Asia, Australia) we offer a broad and steadily growing portfolio of biodegradable products

we provide extra-large packaging units of our key products for work shops

## WHAT MAKES US DIFFERENT:

innovative range of bike care products with unique formulas thanks to decades of experience and knowledge in the automotive industry

we are a leading producer of specialty lubricants for bicycles that withstand the fiercest of conditions over extended periods of time

complete production maintained in the Czech Republic

we are 100% family owned and run, which makes us more flexible to adapt to custom requests if desired

our products are developed at the BWX Laboratory in collaboration with pro MTB racers and freeriders



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#### CHAIN STAR "MAX WAX"

Chain Star "Max Wax" is a revolutionary wax/water-based performance lubricant for every type of chain on any type of bike. After application it forms a clean, long-lasting protection film that prevents the chain from catching dirt and dust. Securing a smooth ride while being biodegradable, "Chain Star Max Wax" is an excellent choice for eco-conscious bike riders that do not want to compromise on performance.

#### CHAIN STAR "EXTREME"

Chain Star "Extreme" is a unique grease-based, two-component chain lubricant for high performance use. Thanks to its special composition it flows easily onto the chain and in between its contact surfaces where it displaces moisture, lubricates and protects against corrosion. Compared to Chain Star "Normal" it contains more adhesive components and is therefore perfectly suited for chains on mountain bikes operating in extreme weather conditions involving heavy rain, sticky mud, sand and snow. It is so powerful that it can also be used on chains of motocross and highspeed motorcycles. If applied correctly it is perfectly usable in dry conditions as well.

# **Package:** applicator 25 ml, applicator 100 ml.



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Package: applicator 50 ml, spray 200 ml, 400 ml, canister 11.



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#### CHAIN STAR "NORMAL"

Chain Star "Normal" is a unique grease-based, two-component chain lubricant for everyday use. Thanks to its special composition it flows easily onto the chain and in between its contact surfaces, where it displaces moisture, lubricates and protects against corrosion. It contains fewer adhesive components and is therefore perfectly suited for chains on mountain bikes and road bikes in dry to moist conditions. It can also be used on motorcycle 0-ring chains.

## CHAIN STAR "BIODEGRADABLE"

Chain Star "Biodegradable" is a highly efficient, environmentally-friendly oil with white rigid lubricants for chain and general lubrication. It can be used for bowden cables, pulleys, etc. because excellently moves amongst those components, displaces moisture and protects against rust.

**Package:** applicator 50 ml, spray 200 ml, 400 ml, canister 1 l.



Package: applicator 50 ml, spray 200 ml.



Michal Kosík, photo by: Tomáš Beneš



# SILICONE AND UNIVERSAL OIL

### SILICONE STAR

Silicone Star is a silicone-based maintenance oil perfectly suited for oiling and preservation during repairs and maintenance of bicycles, particularly suspension shocks, suspension forks and dropper seat posts (do not confuse with fork oil), O-rings, rubber seals, cables, Bowden cables or trigger switches. Silicone Star excels when used to lubricate any connection between rubber and metal. It may also be used for general oiling.

# OIL STAR "BIODEGRADABLE" 🛞

Oil Star "Biodegradable" is an environmentally-friendly, all-purpose oil that can be used for general lubrication (e.g. on bowden cables or chains), to loosen rusted joints and to prevent corrosion.

Package: spray 200 ml, 400 ml.



Package: applicator 100 ml, spray 200 ml.







## BRAKE STAR DOT 4

Brake Star DOT 4 is a high-performance brake fluid designed for all hydraulic brake systems running on DOT 4 brake fluid. All our brake fluids have undergone extensive testing and development in our Lab and are suitable for the highest demands such as professional racing. Our special formula ensures a very high boiling point, no brake fading and maximum braking power even in changing conditions.

BIKE

BAKE FLUID DOT 4

DOT 4

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HYDRAULIC BRAKES 1

USAGE BRAKE FLUID

#### BRAKE STAR DOT 5.1

Brake Star DOT 5.1 is a high-performance brake fluid designed for all hydraulic brake systems running on DOT 5.1 brake fluid. All our brake fluids have undergone extensive testing and development in our Lab and are suitable for the highest demands such as professional racing. Our special formula ensures a very high boiling point, no brake fading and maximum braking power even in changing conditions.

**Package:** applicator 100 ml, bottle 1 l.



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Package: applicator 100 ml, bottle 1 l.



# **BRAKE FLUID / FORK FLUID**

#### BRAKE STAR MINERAL

Brake Star Mineral is a high-performance brake fluid designed for all hydraulic brake systems running on Mineral brake fluid. All our brake fluids have undergone extensive testing and development in our Lab and are suitable for the highest demands such as professional racing. Our special formula ensures a very high boiling point, no brake fading and maximum braking power even in changing conditions.

## FORK STAR

Fork Star is a performance oil for use in all suspension forks. Available in 3 different viscosities 5W, 7,5W and 10W.

Package: bottle 11.

**Package:** applicator 100 ml, bottle 1 l.

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Maxim Eichler, photo by: Sebastian Sternemann

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#### LUBE STAR "ORIGINAL"

Lube Star "Original" is an all-purpose grease specifically formulated for use on bikes and bike parts such as bearings, hubs, pedals, cables etc. Lube Star "Original" provides excellent water resistance and extends the life of all types of bearings.

#### LUBE STAR "WHITE"

Lube Star "White" is a white, high-performance grease with PTFE additives for an absolute minimum of friction, specifically formulated for use on bikes and bike parts such as bearings, hubs, pedals, cables etc. Lube Star "White" provides excellent water resistance and extends the life of all types of bearings.

#### Package: tube 100 g, tub 1 kg.

Package: tube 100 g, tub 1 kg.







#### LUBE STAR "SILICONE"

Lube Star "Silicone" is a special paste used for internal maintenance, assembling and tuning of suspension forks, spring and coil shocks, as well as dropper seat posts. Its special composition and viscosity allow the user to enhance performance and lifespan of parts that have contact points between metal and rubber (e.g. 0-rings, rubber seals etc.).

#### LUBE STAR "TITAN"

Lube Star "Titan" is a homogenous, light-coloured assembly paste with a high percentage of white solid lubricants that spreads very well. It is designed for application before tightening titanium, aluminium or stainless steel threads eg. on pedals, bottom brackets, threaded headsets or any permanently tightened thread. Its excellent sealing properties drive out water and prevent "cold welding" so that joints can be easily disassembled even after years of abuse. It is not suitable for lubrication of bearings!

#### Package: tub 100 g.

Package: tub 100 g.







#### **GRIP STAR "CARBON"**

Grip Star "Carbon" is a friction enhancing paste to secure assembly of carbon components such as handlebars, stems and seat posts. Its unique grainy particle texture reduces clamping force massively, which minimizes the risk of damage or material defect and hence resulting consequences. Thanks to our particularly gentle formula Grips Star "Carbon" does not damage any surfaces, but makes every component stay right where it should, even under most extreme conditions. It is also suited for use with aluminium and stainless steel parts. Screw cap comes with integrated brush for clean and easy application.

Package: tub 30 g.









# **CLEANERS / CONSERVANTS**

#### CLEAN STAR

Clean Star is a powerful universal degreaser. It easily removes grease, oil, dirt, and brake fluid. It is suitable for degreasing chains before lubrication, degreasing of cassettes, bearings, brake pads and other mechanical metal components. Thanks to its quick drying formula it is also ideal for installation of pull-on grips. Note! This product may affect painted surfaces and some types of plastic. Test before application.

Package: spray 200 ml, 750 ml.





### **GREENER CLEANER**



We felt it is time to give back more to this unique, blue sphere that we call home. So we went to the lab and set out to create a solution that can help us all get a little cleaner by getting a little greener. The result is our all new biodegradable bike wash "Greener Cleaner". This eco-friendly super wash, makes for an exceptional cleaning experience thanks to its unique formula and our powerful active foam, which thoroughly breaks down even the toughest grime on the bike and leaves it with a nice vibrant finish. We also recommend using "Greener Cleaner" to clean your drive train.

## **Package:** spray bottle 500 ml, bottle 1 l, canister 5.





#### DRIVETRAIN CLEANER

Drivetrain Cleaner is a specially developed degreaser for maintenance and cleaning of drive trains on bicycles. It frees chains, cassettes, pulleys and sprockets from lubricant residues, greases, mud and other annoying filth. Drivetrain Cleaner is applied by spraying directly on the affected spots. It is also suitable for use in chain washing devices. After the cleaning process we highly recommend preserving the treated surfaces using respective Bikeworkx products.

#### HAND CLEANER



**CLEANERS / CONSERVANTS** 

Bike care is important, so is proper care of our most important tools! Our Hand Cleaner is a cleansing cream that does not contain any solvents or chemicals and is free of hard abrasive ingredients. Its cleansing power comes from a protective ingredient based on lanolin. Thanks to its natural formulation with real sand, biodegradability and freedom from alkaline elements, this cream can be used intensively without creating any hazards and will leave your hands clean and silky smooth.

#### Package: tub 500 g, bucket 3 kg.





# **Package:** spray bottle 500 ml, bottle 1 l, canister 5 l.







# **CLEANERS / CONSERVANTS**

### SHINE STAR "CLASSIC"

Shine Star "Classic" is our very popular gloss bike polish that has both, cleaning and preservative properties for protection of shiny carbon, metal, plastic, rubber, leatherine and leather parts. It revives colours, releases a pleasant fragrance and limits deposition of dust. You can extend the lifetime of treated parts through regular use.

### SHINE STAR "MATT"

Bicycle frames with matte finishes are popular, especially in carbon fibre. Unfortunately matte surfaces tend to attract dirt and dust easier and sometimes appear "visually" dirty even after cleaning. To avoid exactly that we have taken our famous Shine Star bike polish and tweaked its formula to suit the structures of matte surfaces. Shine Star "Matt" has both cleaning and preservative properties for protection of matte carbon, metal, plastic, rubber, leatherine and leather parts of bicycles. It revives colours, releases a pleasant fragrance and limits deposition of dust. You can extend the lifetime of treated parts through regular use.

#### Package: spray 200 ml.



#### Package: spray 200 ml.





#### **BRUSH SET**

Set of 3 professional brushes for thorough and gentle cleaning of your beloved velo. Contains 1 large brush covering bigger surfaces such as frames, wheels, handlebars. 1 flexible, conically shaped brush to reach those tricky spots, 1 drive train brush to free your cassette, chain and chainrings from sticky muck.

#### CLEAN SET

Not sure which care products are the right ones for you and your bike? We got you covered! Our professional Clean Set is a bang for your buck and includes everything necessary to properly clean, lubricate and preserve every bike. Especially practical when on the road or without access to a hose or washer, the included 10 litre bucket serves as either packaging or water source.

**CLEANERS / CONSERVANTS** 

Contains: bucket with lid, three professional brushes, large sponge, polish cloth, 500 ml Greener Cleaner bike wash, 200 ml Shine Star "Classic" bike polish, 200 ml Clean Star degreaser, 50 ml Chain Star "Normal" chain lube, sticker kit.







### SUPER SEAL STAR

Our scientifically developed tire sealant puts an end to punctures in bicycle tires. For use in tubeless tires, tubular and inner tubes. Instantly seals up punctures of up to 6 mm in the tread. For effective puncture resistance, our sealant is  $CO_2$  compatible.



#### TUBELESS VALVES

NEW

Less weight, less plastic, more performance! Our all new lightweight Tubeless Valves come with milled aluminum caps including an integrated tool for opening the valve core which makes for easy tubeless setup or refilling of sealant. Our special conical seal plug and the double sealed counter nut reliably keep the tubeless system locked tightly on all conventional tubeless ready rims, while not eating into the rim's surface. Unlike most manufacturers, our tubeless valves come in a single-color printed ECO packaging that is made from 100% recycled paper. #saynotoblisterpacks

Length: 45 mm Weight: 15 grams pair Use: enduro, downhill, cross country, road, gravel Compatibility: All commercially available tubeless ready rims, aluminum and carbon Material valve and cap: aluminum



#### TUBELESS READY KIT

Our new tubeless ready kits for "Road / Gravel" and "MTB" put an end to punctures and help you save a ton of money on inner tubes. Upgrading your tubeless ready rims with our kits is super simple and effective, thanks to our special tubeless valves with conical plug seals and a sealed lock nut combined with our new super strong tubeless rim tape and our race-proven "Super Seal Star" tire sealant. The product packaging consists of 100% recycled paper.

**Contend:** "Road/Gravel": 2 x Tubeless Valve 60 mm, 1 x Super Seal Star 125 ml, 1 x Tubeless Rim Tape 21 mm (for two wheels), valve core tool.

"MTB": 2 x Tubeless Valve 40 mm, 2 x Super Seal Star 125 ml, 1 x Tubeless Rim Tape 25 mm (for two wheels), valve core tool.





Share your experiences with us on Instagram!

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Tag **@bikeworkx\_official** in your photos or stories or use our hashtags **#bwxfamily** and **#itworkx** 

Photos by: Miloš Štáfek, Pavel Vigh, Richard 'Gaspi' Gasperotti, Sportograf.com, Sebastian Sternemann, Hurom Slawno Accent Team, Yana Pavlovskaya, Tomáš Beneš

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### HAND CLEANER DISPENSER

No. Andrew

The dispenser is made for the 3 kg workshop package and enables fast and clean dosing of our Hand Cleaner.

#### **GREASE GUN**

The grease gun enables faster, easier and cleaner application of grease from 100 g tubes. It is ideal for workshops and racing teams.



## DISTRIBUTORS

AUSTRALIA De Grandi Cycle & Sport Pty Ltd, *degrandi.com.au* 

AUSTRIA Sportalle, *sportalleshop.com* 

BENELUX, Intercycle NV, *intercycle.be* 

BULGARIA Bike House, *bike-house.biz* 

CANADA D'Amour Bicycle & Sport Inc., *damourbicycle.com* 

CHILE Global Lub Ltda, bikeworkx.cl, ventas@bikeworkx.cl

CROATIA ON.OFF d.o.o., giant.hr

CZECH REPUBLIC LEVELSPORTKONCEPT s.r.o., *levelsportkoncept.cz* 

FINLAND Helkama Velox Oy, *helkamavelox.fi* 

FRANCE SARL MTBL, *mtblparts.net* 

GREECE AND CYPRUS Racing Cycles Ltd., racingcycles.eu

GULF CO-OPERATION COUNCIL (UAE, KINGDOM OF SAUDI ARABIA, BAHRAIN, KUWAIT, OMAN AND QATAR) Sport In Life, *sportinlife.ae* 

HUNGARY AND ROMANIA BikeFun Kt, *bikefun.hu*  INDIA Ozone Ventures, ozoneventures.in

ISRAEL Bike Tec, *biketec.co.il* 

NORWAY Tivioactive AS, *tivio.no* 

POLAND Asperia Group, force-components.pl

PORTUGAL Bikes ACR, bikesacr.com

SINGAPUR Seng Bee Bicycle Shop, Blk 5, upper boon keng road #01-12, Singapore

SOUTH KOREA BK INT, *bkinter.co.kr* 

SPAIN Manufacturas GES, S.A. manufacturasges.com

SWITZERLAND Urban Distribution, urban-distribution.ch

TAIWAN AABIKING INTERNATIONAL INC., No.17, In. 141, sec. 3, Beishen rd.,New Taipei City

UKRAINE Bitiy Obod, obod.com.ua

## CONTACT

#### **BIKEWORKX HEADQUARTERS**

Nacházel, s.r.o. Národních hrdinů 474 190 12 Praha 14 Czech Republic

e-mail: *info@bikeworkx.eu* tel.: +420 222 351 140

www.bikeworkx.eu

Instagram @bikeworkx\_official

Facebook @bikeworkx