

Motorcycle Sealant Solution That Keeps the World Rolling™

Stop Flat Tyres before They Stop You

As tested in Rider Magazine! They put 9 holes in their tyres..... And kept on riding!

“Unlike aerosol roadside repairs and even slime, the current popular sealant favored by bicyclists and off-road riders, Ride-On’s chemicals has no adversely affect aluminum rims. This is worth considering. Over 8000 km’s and a variety of driving conditions, I found no discernible effect – positive or negative – upon wheel balance or any other area of performance.... just a giant gain in a tyre’s ability to hold air in the presence of sharp metal objects.”

Larry Brodsky – Contributing Editor, Rider Magazine

Not another Tyre Sealant.....

Tyre sealants are old business – they have been on the market for more than 50 years. Although many of the sealants available on the market do a decent job of sealing punctures, they can occasionally create more problems than they solve. Some tyre sealants have been known to cause corrosion, balancing problems, and damage to the inner liners of tyres. Many sealants also leave residues that are difficult to clean out, and thus prevent patches and plugs from properly adhering to tyres.

INOVEX Industries, Inc. has earned its reputation by providing the world’s most advanced tyre sealing solutions to commercial and professional fleets. **Ride-On TPS** is the only tyre sealant in South Africa tested by the South African Bureau of Standards (**SABS**). Ride-On conformed to the **SABS** chemical analysis, road and dynamic radial fatigue tests.

How Does Ride-On Work?

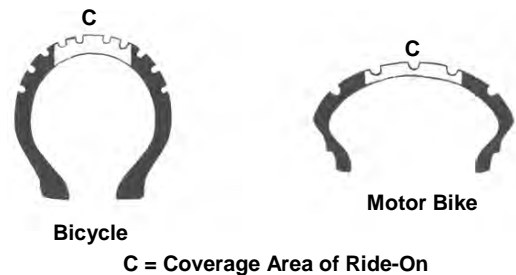
Ride-On is designed to seal punctures from objects up to **3.175 mm** in diameter in the tread area of your tyre. Due to a tyre’s inner curvature, **Ride-On will not seal sidewall damage or damage near the shoulder** of the tyre (the outside **25–38 mm** of the tyre tread). If a tyre has a cut, impact break, bruise, bulge, snag, or sidewall damage, take the tyre out of service and have it inspected by a professional tyre care specialist.

With **Ride-On TPS** tyre sealant, your tyre literally fixes itself! And since it stops slow leaks the moment they start, your tyres always stay properly inflated. Your tyres last longer; your bike handles better, your fuel economy improves, and you ride more safely.

Examples of tyres punctured in areas of marginal Ride-On TPS coverage:



Ride-On TPS will coat and help protect your tyre’s contact patch with the road:



Great for Sport Bikes, Touring, Cruisers, Motocross, Trikes, Sidecars, Trailers, & ATVs

Works in Tube and Tubeless Tyres

Ride-On TPS will eliminate **85-95%** of your flats in tubeless tyres from objects up to **6.35 mm** (for tube tyres **3.175 mm**) that penetrate the contact area of your tyre. Ride-On's efficiency in tube tyres is reduced to **55-65%** since puncturing objects often tear the tube. It is impossible for a tyre sealant to seal a tear. It is vital to remove the puncturing object immediately from a tyre containing a tube to prevent further damage that can result in tearing the tube.

Repair versus Replacement?

Our company takes the position that any repair in a motorcycle tyre should be treated as a temporary repair. We recommend that as soon as possible after finding an object in your tyre, you have the tyre inspected by a professional. If the recommendation is for fixing the puncture or replacing the tyre, then you should do so. **Ride-On** will not interfere with the application of conventional tyre plug and patch repairs, and can easily be washed out of tyres with water.

What Should You Do if You Find a Nail or a Screw in Your Tyre?

If you notice that an object has punctured your tyre tread, drive your bike for **5 to 8 km's** to warm up the tyres. Remove the puncturing object and immediately drive your motorcycle for **3 to 5 km's**, so that **Ride-On** can work its way into and seal the puncture. Although **Ride-On** is effective from **-40°C to +90°C**, please note that it works best once your tyres have warmed up. For maximum safety, have a tyre professional inspect (and if necessary, repair or replace) your tyre as soon as possible after a puncture. **Ride-On** will not interfere with the application of conventional tyre plug and patch repairs, and can easily be washed out of tyres with water.

You may be wondering why you need to remove puncturing objects from your tyre tread, given that **Ride-On** forms an effective seal around such objects. The reason is that if an object is left in the tyre, it will shift as the tyre rotates; eventually creating a larger hole and causing further damage to the tyre or tube. Please note that if an object has been in the tyre for a long time, it may take some time for the puncture cavity to close. (This is because rubber has "memory," which causes it to conform to the shape of the puncturing object.) In this case, the tyre may temporarily lose some air until it is sealed.

Note also that if the puncturing object is a screw, you must unscrew it - yanking or pulling the screw will tear the rubber and possibly the steel belts.

Balancing and Ride and Stability Issues

Ride-On is designed to actually help hydro dynamically balance tyres at highway speeds. Once installed in a tyre, it will actually act to dampen vibrations for the life of a tyre so you do not need periodic rebalancing. Although we don't condone speeding, our dealers and customers comment that their bikes actually run smoother at speeds as high as **240 km/h**. **Ride-On** should be installed in tyres and wheels that have been professionally mounted and balanced. Once installed, you should not try to rebalance a tyre containing **Ride-On** – just let it do what it is formulated to do!

Will Ride-On Harm My Wheels or Tyres?

Ride-On was designed to be non-hazardous and non-flammable, and contains corrosion inhibitors that protect all alloys of steel, aluminum, magnesium, and yellow metals against oxidation.

Although some of our competitors' products have been documented as causing corrosion, **Ride-On** enjoys a reputation for being completely compatible with all types of wheels and tyre