



iNOVEX INDUSTRIES, INC.
Technical Service Bulletin – 030504

To: All Dealers, Distributors, and Customers
From: Harry Farkhan, Executive Vice President
Subject: Corrosion

The following bulletin is in response to questions regarding the corrosiveness of the Ride-On Tire Protection System (TPS). Please share this information with your customers and employees.

The ingredients that comprise Ride-On TPS will not damage the components of casings or wheels. Ride-On TPS contains corrosion inhibitors that protect steel, magnesium, and aluminum wheels and tire belts against corrosion. Ride-On TPS also protects yellow metals like brass, commonly found in valve stems and cores, against oxidation. Ride-On tire sealant can be easily washed out of tires with water. It will not affect the future use of patches or other tire repairs. Finally, use of Ride-On TPS may actually help preserve tire casings, which in turn may make retreads last longer.

Ride-On TPS has been independently tested by Smithers Scientific Services, the largest independent tire testing facility in the world, in order to meet the chemical and physical requirements of the US Postal Service FMB V-21-93. Ride-On TPS passed the corrosion requirements of this specification for steel and aluminum wheels. To obtain a copy of this report, please contact us or visit our website at www.ride-on.com.

Ride-On TPS should only be installed in wheels that are free from corrosion. Ride-On TPS contains ingredients specifically designed to adhere to oxidized metals. This feature was engineered into the product to help thwart the spread of corrosion. If Ride-On is installed in a wheel with existing corrosion, when the wheel is dismantled, the product may appear to take on the color of the corrosion and may appear to be orange, dark brown, or rust in color. The product consistency may also appear to possess less viscosity (be more fluid). A portion of Ride-On will typically adhere to already-corroded wheels and will appear as scale. It is important to note that Ride-On does not worsen existing corrosion, and will actually aid in the removal of oxidized metal on wheels, which may be noticed when tires are dismantled from wheels. Ride-On TPS may also soften water- and latex-based paints. It is recommended that Ride-On be installed in aluminum- or powder-coated rims.

Ride-On has been field tested and proven over the last eight years by some of the largest commercial tire dealers and retreaders in the country. Hundreds of commercial fleets and municipal customers can attest to the lack of corrosion in tens of thousands of installations and in more than a billion miles of road testing. Please refer to our website or contact Inovex for copies of actual Ride-On customer testimonials.

iNOVEX INDUSTRIES, INC.

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Member: Tire Industry Association • Tire Retread Information Bureau • American Trucking Association