

Technical Bulletin

Why can't I use Cold Vulcanizing Fluid in place of REMA Special Blue Cement Flammable and Non Flammable for tire repair?

TB#: RTTNA-001-TB Rev. # 1

Rev. Date: 07/27/2009

Some people say it works. But, our extensive test data proves just the opposite! Although some degree of vulcanization may occur, dynamic testing (running the repaired tire on a test wheel or field conditions) shows that the repair unit may not adhere fully to the tire. And, as we all know, that can result in catastrophic repair failure, rapid tire deflation, and an automobile accident resulting in vehicle damage, injuries, or even death. Are <u>you</u> willing to accept the risk and responsibility for such a failure? Because that is precisely the risk you take when making such a substitution outside the REMA TIP TOP Tire Repair **System**.

Cold Vulcanizing Fluid (203, 204, & 205) is formulated especially to give the optimum adhesion between tubes and REMA TIP TOP Tube Repairs under all field conditions. Conversely, Special Blue Cement (BL-8, BL-32, BL-G, BL-8F, & BL-32F) has been specifically formulated to provide optimum performance between tires and REMA TIP TOP Bias, Radial, Universal, and Minicombi Repairs.

Each bonding system, composed of the bonding gum on the repair unit and the cement, is specifically designed with the intent described above. The difference is not just color! Each bonding gum and cement is especially formulated to perform under exacting conditions when applied as specified. Tube Repairs, and the Cold Vulcanizing Fluid, should never be used to repair a tire. They are designed to provide optimum performance with tubes, which are also formulated from different polymer compounds than tire compounds. And, Tire Repairs should never be used on tubes. Although both might perform initially, the varying dynamics of a tire or tube in use can result in failure if the improper repair/cement is used.

This has been confirmed over many years of lab (static) and field (dynamic) testing of repair systems by REMA TIP TOP. We provide two distinct systems in order to provide the best repair technology to the customer. Improper use of these repair systems, either using the wrong repair system for the job or using incorrect components (like the wrong cement), can result in repair failure. In such cases, REMA TIP TOP assumes <u>no</u> liability for the repair failure and/or consequential damages or injury.

REMA TIP TOP North America Inc. has a proven repair **System** and it is the intent to promote and sell that **System** at all times and any deviation from that **System** could result in the customer standing alone without the support of REMA TIP TOP North America Inc.

We supply your workshop

ONE BRAND - ONE SOURCE - ONE SYSTEM



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