



AUTOMOTIVE

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PRESS RELEASE

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PENTOSIN® DOT4 LV BRAKE FLUID IS IDEAL IN COLD AND ICY CONDITIONS

Carteret, NJ, November 3, 2008: Stopping a car safely on an icy or slippery surface can prove to be a very difficult proposition. Anti-Lock braking systems (ABS) can virtually eliminate the dangers associated with quick sudden stops on hazardous road conditions. Low viscosity brake fluids are a critical element in the performance of an ABS. *Pentosin Low Viscosity Brake Fluids* are ideal for use in today's modern and hi-tech ABS as well as electronic stabilization programs (ESP). As a fully synthetic brake fluid containing special low viscous base components, *Pentosin DOT4 LV* exceeds the standards for FMVSS 116 DOT 4, SAE J1704 and ISO 4925 Class 6 Regulations. With Pentosin fluids, the ABS system operates more smoothly allowing the driver to feel the pulse in the brake pedal while increasing the cycle time for stopping the vehicle by up to 15 times per second.

Even at extremely low temperatures -76°F (-60 ° C), Pentosin DOT4 LV brake fluid allows for easier cold flow circulation in the micro-valves and servo pumps of the ABS resulting in a noticeable reduction in the brake system response time, especially at short distances and quick stop and go intervals. As low viscosity brake fluids are formulated to withstand cold temperatures without thickening, this enables the fluid from the master brake cylinder to be more readily dispensed to the caliper brake disc housing through the brake line system under the most severe temperature conditions.

With a dry boiling point greater than 509° F (265° C) and a wet boiling point greater than 338° F (170° C), Pentosin DOT4 LV provides superior corrosion resistance and moisture absorption properties. Moisture in the brake fluid will create a brake system failure. In modern brake systems, most moisture is absorbed through the reservoir on the master cylinder. This moisture can reduce the boiling points leading to corrosion of both ferrous and aluminum internal parts. And at high temperatures, moisture in the system makes the brake pedal become spongy resulting in stopping



difficulties. Pentosin DOT4 LV brake fluid offers long-term moisture resistance inhibitors designed to avoid the absorption and retention of water ensuring a higher performance safety margin.

Many major car manufacturers recognize the need for fast braking response time associated with ABS and the importance of maintaining anti-lock brakes with Pentosin low viscosity performance fluids. Pentosin DOT4 LV brake fluid is recommended and approved for use in all AUDI/VOLKSWAGEN 2006 model year and forward (VW spec TL 766, Version Z), BMW 2002 model year and up (BMW spec QV 34 001), as well as MINI, PORSCHE and other leading European high performance automobiles. Changing your brake fluid at least every 50,000 miles or 2 years (whichever comes first) with DOT4 LV (check your vehicle manufacturers guide for specific fluid recommendations) will help ensure the life and safety of your brake system. Do not mix DOT 4 fluids with the DOT 4 LV to avoid dilution and contamination of the braking fluid properties.

ABOUT CRP and PENTOSIN:

CRP Industries Inc. automotive business unit (CRP Automotive) supplies ContiTech branded timing belts, timing belt kits and serpentine belts; Pentosin technical automotive fluids; and Rein Automotive AC and Under Car parts for domestic and import applications to the wholesale distribution marketplace. CRP has established a solid reputation for exceeding its customers' expectations on many fronts by offering the CRP promise of quality product and superior service for more than 50 years.

As Pentosin's NAFTA market partner since 1983, CRP ships from distribution centers in New Jersey, California, Canada and Mexico. Pentosin fluids are engineered to meet the demanding OE standards set by many of Europe's leading automobile manufacturers. Founded in 1927, Pentosin is a leader in the field of technical fluids, and maintains its solid position through a combination of commitment to research & development and state-of-the art manufacturing processes. Quality control and certification are integral to the Pentosin process, and Pentosin products are original fill on a number of European, Asian, and domestic car brands.

Pentosin offers Original Equipment technical replacement fluids including antifreeze, brake fluids, hydraulic fluids, motor oil, and both automatic & manual transmission fluids.

For additional information, visit the CRP Industries Web Site at www.crpindustries.com.