

World Energy Focus



“High Quality Standard Gasohol” Helps Save Money And Make Car Engine Safe

“Gasohol” becomes the talk of the town. Both the private and public sectors as well as automobile manufacturers and registered retail oil companies under the Act Section 7 have voiced out that having meet the Department of Energy Business: Energy Ministry’s 2006 Quality Control Announcement, gasohol and gasoline are equally safe for automobile engines.

At present, there are 2 gasohol products in the domestic retail markets which are Gasohol 91 and Gasohol 95. Gasohol 95 is produced by the blending between 89-octane gasoline and ethanol (ethyl alcohol) that replacing the imported MTBE. For Gasohol 91, the blending is between 87-octane gasoline and ethanol. Both Gasohol 91 and 95 have exactly the same quality standard as Gasoline 91 and 95. Motorists can fill up Gasohol that its octane number matches the car engine indicated in the automobile handbook.

Gasohol is safe for the models of car and motorcycle which have been officially approved by the manufacturers. Especially, gasohol is recommended for the cars with direct injection system that manufactured on or after 1995 because there will be no need for engine tune up. Consumers can look up for car models that can use gasohol at PTT’s website (www.pttplc.com) and the Department of Energy Business’s website (www.doeb.go.th). However, for the motorcycle which is 5 years or more older, it is recommended to use gasoline with 91 octane number in order to save one’s money because the engine does not require as high octane number as 95. Gasohol can also be used but only if there is perfect maintenance of the engine system as well as the parts and engines are still the ones that were genuinely equipped by the car manufacturer.

PTT Public Company Limited has guaranteed the quality of its gasohol products. In case if the engine is proved to be damaged by PTT Gasohol, please keep the receipt and immediately inform the officer at the service station or contact directly to PTT in which PTT will be responsible for the damage. PTT confirms that its product quality has met the Department of Energy Business’s standard requirement. All of PTT’s products have gone through research and testing procedures conducted by PTT Research and Technology Institute which is the most advanced in Southeast Asia. The testing showed that within 100,000 kilometers, there is no negative effect toward the engine capacity and driving. On the other hand, it is proved to have better combustion and acceleration when compared to gasoline fuel. In addition, PTT has the quality control unit to test and make sure that the products will always meet the Department of Energy Business’s standard requirement. Consumers can trust on PTT’s gasohol and other products. Meanwhile, the prices of Gasohol 95 and 91 are Baht 3.30 and Baht 2.80 per liter cheaper than gasoline.

All these good qualities are believed to make gasohol to become the No. 1 choice for smart and budget conscious consumers.

Meet “The Energy World Window” Column every Monday. Send us your suggestion for price winning to : “The Energy World Window” Column, Public Relations Division – Oil Business Group, 8th Fl. Head Office Building, PTT Public Company Limited, 555 Vibhavadi Rangsit Road, Chatuchak, Bangkok 10900 or e-mail to patcharapajee.h@pttplc.com Tel. 0-2537-2538 Fax. 0-2537-2517, 2572

By PTT Public Company Limited Tel. 0-2537-2538 / Read the article at www.pttplc.com