Nippon Steel's "ECOKOTE-STM" Adopted in Fuel Tanks for Chevrolet Volt Electric Vehicle with Extended Range

Nippon Steel Corporation (President: Shoji Muneoka) has announced that it has accepted orders for its specially developed "ECOKOTE-STM" for fuel tanks to be manufactured by Spectra Premium Industries Inc., from Canada, for Chevrolet Volt electric vehicle with extended range.

"ECOKOTE-STM" is a tin-zinc-coated steel sheet for automotive fuel tanks that contains no lead or other environment-loading substances, exhibits high corrosion resistance, which are advantages desired by today's customers.

Through technical exchange with Spectra, a fuel tank manufacturer, we have been endeavoring to achieve corrosion resistance, formability, and environmental performance most appropriate for environmentally safe vehicles. As a consequence, "ECOKOTE-STM" became an officially approved material for Volt's fuel tank.

We view this adoption of "ECOKOTE-S TM " for the Volt, as an important success for Nippon Steel, and we will continue working on the development and spread of environmentally friendly and advanced products, such as "ECOKOTE-S TM ".

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