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Clear Coat Restores Oxidized Paint



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Thursday, November 21, 2013

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A new clear coating offers a long-term solution to restore original properties, according to developer Nanovere Technologies LLC.

Nano-Clear for Industrial Applications was designed to extend the in-service life of painted surfaces by 10 years, the company says. The coating is a one-component, cross-linked, hybrid polyurethane-based nanocoating system.

According to Nanovere, Nano-Clear can restore original color, gloss, surface hardness, chemical resistance and UV resistance to "highly oxidized" painted surfaces such as steel, aluminum and fiberglass.



Nanovere Technologies

Nano-Clear for Industrial Applications can extend the in-service life of oxidized painted surfaces by restoring color, gloss, surface hardness, and other properties, the company says.

The product can be used for epoxy, polyurethane and topcoat restoration. Gloss retention is 99 percent after five years, the company says.


The coating also has self-cleaning properties, including water, oil, dirt and ice repellency, the company says.

Application methods include HVLP or airless spray. The product was designed to air cure and comes with a 10-year warranty.

About the Company

Based in Brighton, MI, Nanovere Technologies specializes in the research, development and manufacturing of nanocoatings with multi-functional properties.

More information: www.nanocoatings.com.




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