



Polar Industries, Inc.
www.polarindustries.net

Zero-VOC Polar 7500 Nanoresins

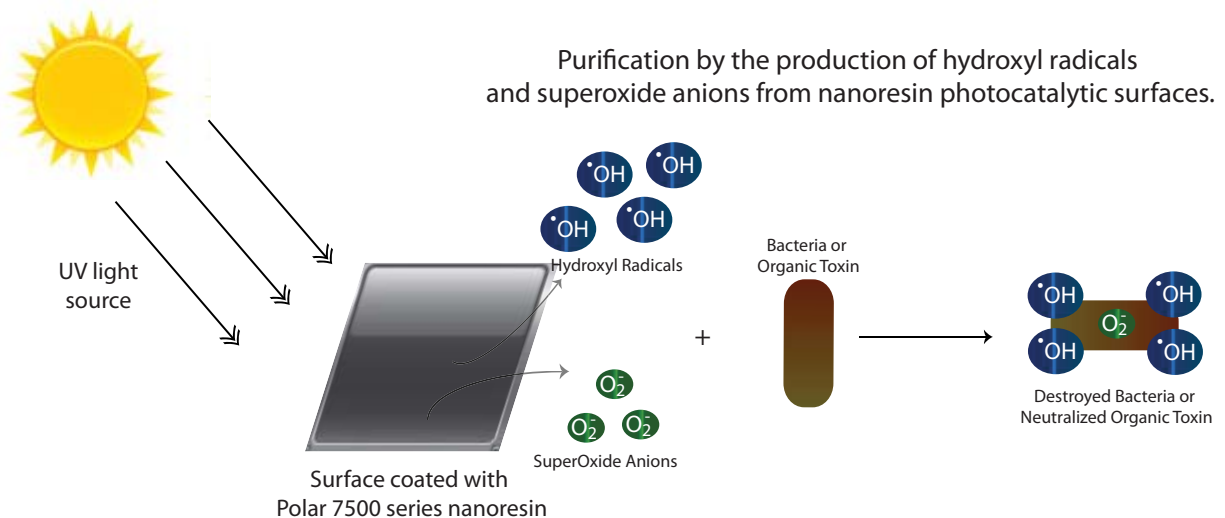
Zero VOC Polar 7500 series nanoresins are self cleaning, antibacterial and anti-fouling. The Polar 7500 series are protective coatings for steel, cast iron, aluminum and titanium. With the addition of high grade titanium dioxide as a photocatalyst, the Polar 7500 series nanoresin surface becomes extremely hydrophilic. Rather than beading, water forms a smooth surface like sheet glass. This makes the surface self cleaning. As well, the powerful interaction of the photocatalyst with natural light produces hydroxyl radicals and superoxide anions to sterilize and purify surfaces. Bacteria and other organic components are destroyed by oxidation. Zinc or silver nanoparticles also available.



*Purify.
Sanitize.*

*Our nanoresins are
zero VOC, non-toxic and
environmentally friendly.*

Security Applications Nanoresins



For pricing and order information contact us:

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