InnoSense LLC
Technologies for Tomorrow

InnoSense LLC is a technology firm serving the aerospace, defense, energy, and healthcare markets. We develop cutting edge innovations in chemical and biological sensing, and nanomaterial technologies. Learn more about our latest innovations at

www.innosensellc.com

InnoSense LLC is located in sunny Southern California. We have teaming arrangements with large and small companies to transition our technologies to commercially viable products.

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FogGo™

PERMANENT ANTI-FOG COATINGS

FogGo™

NANOCOMPOSITE COATINGS - US PATENT PENDING

FogGo is an anti-fog coating made from nanomaterials. Unlike currently available anti-fog coatings, these coatings do not degrade after days of cleaning and use. These durable, transparent, abrasion-resistant coatings were initially developed to meet the needs of military personnel, and have made progress in the private sector attracting the interest of manufacturers of safety and sports eyewear, and automotive lens.

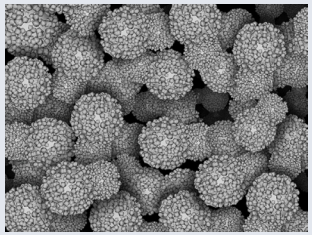
These innovative coatings impart superhydrophilic characteristics which result in anti-fogging properties on a variety of plastic and glass substrates.

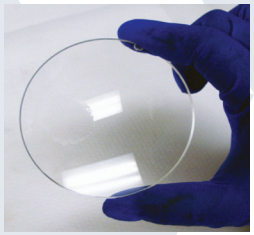
TECHNOLOGICAL BENEFITS

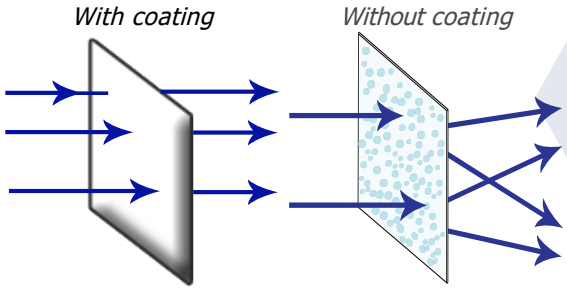
- Excellent de-misting capability
- Abrasion resistant
- Optical Clarity
- Distortion-free
- Resistant to cleaning chemicals and industrial solvents
- Compatible with different substrates
- Environmentally durable
- Commercially viable application method

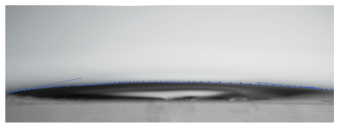
InnoSense LLC's permanent anti-fog coatings ensure clarity for a variety of functional surfaces.

Coatings include nanoscale materials with tunable surface chemistry. Coated Polyurethane visor (top right) and PC Lens (bottom left).









Superhydrophilic coatings improve light transmission by preventing light scattering (top) because of the decreased water contact angle, Θ < 5° (bottom).

POTENTIAL MARKETS

- Protective eyewear
- Automotive and aviation
- Sports and recreation
- Optical imaging equipment

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