



The world leader in
liquid repellent
nano-coating technology



Invisible technology, visible results

P2i technology works by applying a nanometer-thin polymer layer over the entire surface of a product. Using an ionized gas (plasma) this layer is molecularly bound to the surface and will not leach away. The process confers superior oil and water repellency by reducing the surface energy to ultra-low levels.

To find out more, visit www.p2i.com or email Jim.Kennedy@p2i.com

Life Sciences

P2i's proven non-cytotoxic, non-irritating, non-allergenic nano-coating has numerous applications in the Life Sciences sector. Offering reduced liquid retention and non-binding properties that are unparalleled in the industry, the technology removes the risk of expensive errors, transfer loss and cross contamination for precise scientific testing, even at high temperatures. The potential applications in the medical device and bio-consumables markets are endless, with benefits including:

- Continued surface functionality following any solvent washing
- Maximum recovery of valuable reagents
- Pin-hole free with no leachables
- Compatible with steam and radiation
- Retains optical clarity of product



74 million pipette tips treated

Pipette Tip Testing

