



*Introducing*

## HYDAK<sup>®</sup> PREMIX FOR BASECOAT!

Biocoat is focused on improving the quality of our services. The newest addition to our platform is HYDAK<sup>®</sup> PreMix B-23K. Built on our existing and proven HYDAK<sup>®</sup> coating technology, HYDAK<sup>®</sup> PreMix B-23K delivers efficiencies by:

- **Improving shelf life by 50%**
- **Reducing the number of components by 40%**
- **Streamlining inventory management**

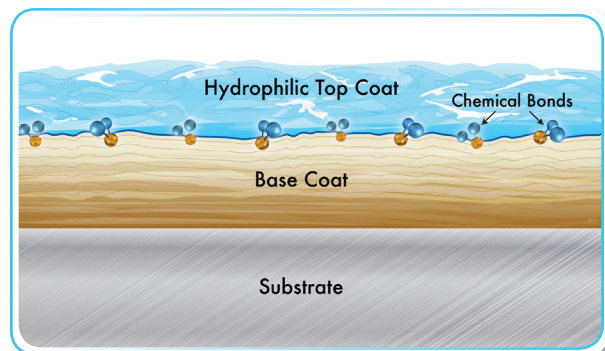
Biocoat's HYDAK<sup>®</sup> technology is a highly lubricious coating system based on hyaluronic acid, a naturally occurring polysaccharide. Biocoat's HYDAK<sup>®</sup> hydrophilic coatings are lubricious with extremely low particulate counts – a unique, high performing combination for interventional medical devices.

A large, dynamic splash of blue water with white highlights and bubbles, flowing from the left side of the page towards the bottom right.

**HYDAK<sup>®</sup>**  
HYDROPHILIC COATINGS

Discover the power of **HYDAK**<sup>®</sup>

- **Lubricious:** Exhibits extremely low surface friction
- **Durable:** Maintains low friction while generating a low particulate count
- **Biocompatible:** Made from hyaluronic acid, a naturally occurring material in the human body
- **Non-thrombogenic:** Resists adsorption of fibrin and platelet adhesion
- **Thin:** Less than 4 microns thick!
- **Flexible:** Amenable to devices that travel through tortuous paths



Biocoat's **HYDAK**<sup>®</sup> Technology can be applied to a wide range of polymeric and metallic substrates:

Polymeric		Metallic
PEBAX	PEEK	Nitinol
Nylon / Polyamide	Aesno Polypropylene (requires plasma treatment)	Stainless Steel
Polyurethane	Tecoflex	Platinum
Tecothane	Tecothane	Nickel
Chronoprene	Chronoprene	
PET		

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