



Somos® WaterClear Ultra 10122

Seeing things clearly

Whether your project calls for concept modeling or a functional part, Somos® WaterClear Ultra 10122 brings your ideas to life with clarity and precision.

- ⊕ Extraordinary optical clarity
- ⊕ Highly resistant to water
- ⊕ Easy to use and finish

Imagine the freedom to quickly and accurately prototype your new design using stereolithography. It's now possible using Somos® WaterClear Ultra 10122 — a fast, low-viscosity resin that produces accurate, functional parts that simulates an acrylic appearance with minimized finishing.

Somos® WaterClear Ultra 10122 is ideal for applications that require optical clarity such as fluid flow analysis. Meanwhile, where lenses need to be thicker, this material provides refractive values similar to engineered plastics for optical light transmission. You'll clearly see the difference this material makes to your next design project.

Ideal for a variety of applications

Whatever your application, you'll find Somos® WaterClear Ultra 10122 simple to use and finish. With exceptional clarity and high water resistance, you can easily complete many applications, including:

- Fluid flow analysis
- Light transmission
- Electrical
- Consumer products
- Application



Solutions for many industries

Regardless of what industry you're in, new product developers rely on high-performance prototypes to test their design concepts. As a world leader in stereolithography material innovation, DSM has a Somos® solution for just about any industry. Somos® WaterClear Ultra 10122 helps our customers produce durable parts with clarity. It is perfect for:



Aerospace



Automotive



Consumer Goods



Design



Industrial



Motorsports

Why Somos® Materials?

DSM is a global stereolithography materials provider committed to helping our clients design whatever their imaginations can create. Through collaborative partnerships and groundbreaking materials innovation, we're pushing the boundaries of possibilities to deliver brighter lives for generations to come.

Since the late 1980s, DSM's Somos® group has earned a global reputation for stereolithography material innovation. Prototypes made from Somos® resins closely replicate the functionality of engineered thermoplastics, but are delivered with increased speed and accuracy.

We are continually advancing the performance benefits of our extensive line of Somos® materials. You'll find a solution for just about any stereolithography application.



DSM Functional Materials Somos® Material Group

in North America

1122 St. Charles Street
Elgin, Illinois 60120
USA
Phone: +1.847.697.0400

in Europe

Slachthuisweg 30
3150 XN Hoek van Holland
The Netherlands
Phone: +31.174.315.391

in China

476 Li Bing Road
Zhangjiang Hi-Tech Park
Pudong New Area
Shanghai 201203, China
Phone: +86.21.6141.8064

Visit us online at www.dsm.com/somos

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