



Somos[®] ProtoCast 19122 Fitting the mold

Somos[®] ProtoCast 19122 provides the only entirely antimony-free solution to speed up the investment casting process.

- ⊕ Superior heat resistance
- ⊕ Smooth surface finishing
- ⊕ Excellent stiffness

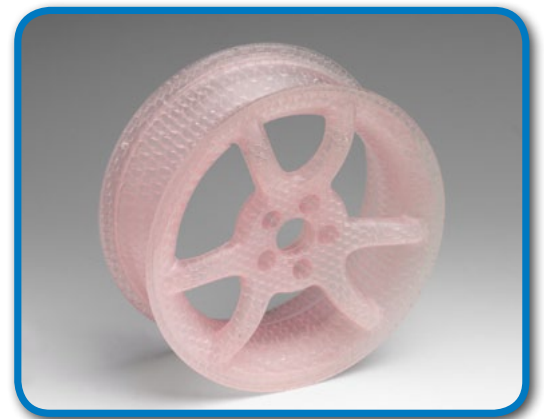
Using stereolithography for investment casting allows designers the ultimate in design freedom with fast results.

Somos[®] ProtoCast 19122 from DSM offers the only completely antimony-free stereolithography material solution for investment casting - especially when working with titanium. The stereolithography process, along with the low residual ash remaining after burn-outs, creates end-use parts that are highly accurate and smooth in less time than traditional casting techniques.

Ideal for a variety of applications

Somos[®] ProtoCast 19122 helps our customers produce parts for investment casting. They are ideal for a variety of applications including:

- Automotive Parts
- Electronic Covers
- Consumer Products
- Castings



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® ProtoCast 19122 helps our customers produce parts that fit their needs. It is perfect for:



Aerospace



Automotive



Consumer Goods



Industrial



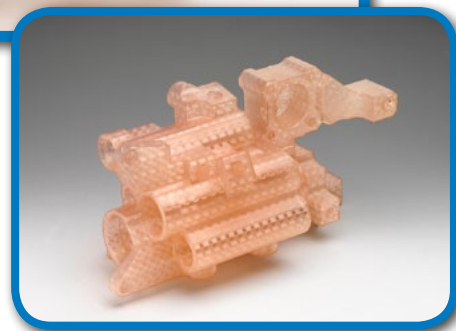
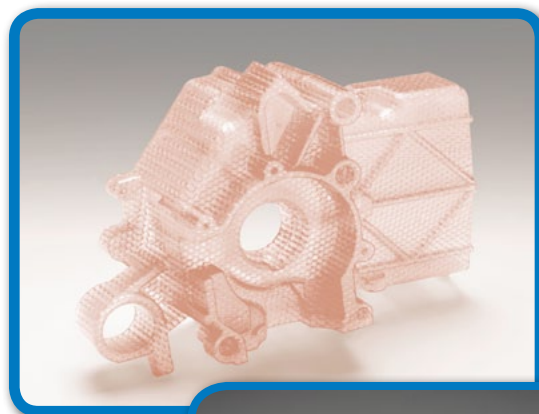
Motorsports

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

NOTICE: Somos® is a registered trademark of Royal DSM N.V. Somos® is an unincorporated subsidiary of DSM Desotech Inc. The information presented herein is based on generally accepted analytical and testing practices and is believed to be accurate. However, DSM Desotech expressly disclaims any product warranties which may be implied including warranties or merchantability and/or fitness for a particular purpose DSM Desotech's products are sold subject to DSM Desotech's standard terms and conditions of sale, copies of which are available upon request. Purchasers are responsible for determining the suitability of the product for its intended use and the appropriate manner of utilizing the product in purchaser's production processes and applications so as to insure safety, quality and effectiveness. Purchasers are further responsible for obtaining necessary patent rights to practice any invention in connection with the use of purchased product and any other product or process. DSM Desotech reserves the right to change specifications of their products without notice. © 2013 DSM IP ASSESTS B.V. All rights reserved.