



WACKER

SILICONES

GENIOPLAST®

A LITTLE GENIUS
IN EVERY RESPECT

CREATING TOMORROW'S SOLUTIONS



GENIOPLAST® FOR PERFECT
PLASTICS PROCESSING

Polymer products have to satisfy ever-increasing demands. Compounding accordingly plays a key role, since it shows which property combinations are feasible. As a partner to the plastics industry, WACKER SILICONES has taken on this challenge and developed a product concept geared specifically to plastics additives.

Looking for an economical way to more efficient plastics compounding? No problem with GENIOPLAST® our little genius.

These innovative performance additives not only improve the processing, surface quality and mechanical properties of plastic compounds.

They also optimize the production process. Because their ease of use matches their versatility, they can be perfectly integrated into continuous production processes for solids, and they are extremely effective even in small quantities.

GENIOPLAST® SIMPLY HAS MORE POTENTIAL



GENIOPLAST® from WACKER SILICONES is a product concept geared specifically to continuous compound and masterbatch production. Its unique combination of a high-viscosity silicone gum and specially modified silica offers maximum efficiency plus compatibility with all thermoplastics.

Benefits at a glance:

- One pellet type for all plastics
- All-round compounding compatibility
- Simple handling
- Enhanced productivity

More efficiency:

- Improved processing and flow properties
- Lower torque and faster throughput
- Reduced deposit formation

More quality:

- Increased scratch and abrasion resistance
- Better mechanical properties
- Higher smoothness and gloss

THREE GENIOPLAST® GRADES COVER ALL YOUR REQUIREMENTS

Product	Description
GENIOPLAST® Pellet S	Ultrahigh-molecular polydimethylsiloxane in pellet form
GENIOPLAST® Pellet P	Ultrahigh-molecular polydimethylsiloxane in pellet form for food-contact applications
GENIOPLAST® Gum	Ultrahigh-molecular polydimethylsiloxane

Powerful Solutions

GENIOPLAST® is the brand that meets all the requirements of compounders and processors. With three powerful products.

Find Out Now

If you would like to know more about the performance of GENIOPLAST® and WACKER SILICONES' service and expertise, fill out the attached reply card and return it to us by mail or fax to the following number:

+49 89 6279 2277

We will contact you immediately.

Or visit WACKER at:

www.wacker.com/genioplast

Of course you can also contact us by e-mail:

GENIOPLAST@wacker.com

I WOULD LIKE TO KNOW MORE ABOUT EFFICIENT COMPOUNDING WITH GENIOPLAST®!

WACKER SILICONES Service-Fax: +49 89 6279 2277

Reply

Please fill out completely, detach and send to WACKER.
You will hear from us immediately.

Please send me your detailed GENIOPLAST® product brochure.

Please contact me to arrange a meeting with a
WACKER representative.

Name

First name

Company

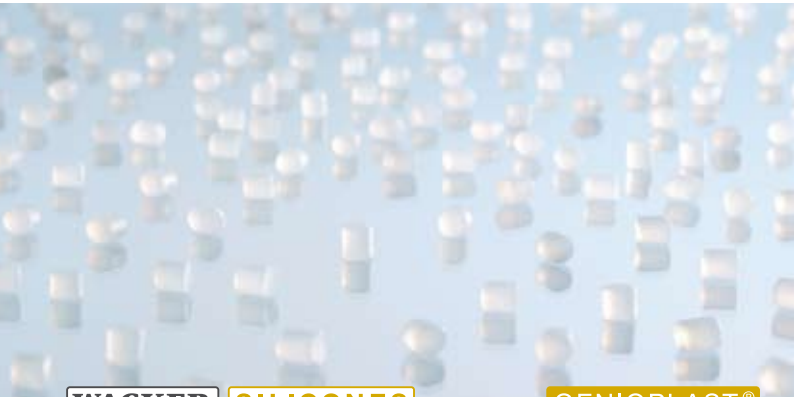
Street

Zip code/city

Tel.

Fax

E-mail



WACKER

SILICONES

GENIOPLAST®

Please
do not affix
stamp

Wacker Chemie AG

Keyword: GENIOPLAST®

Hanns-Seidel-Platz 4

D-81737 München

The data presented in this brochure are in accordance with the present state of our knowledge, but do not absolve the user from carefully checking all supplies immediately upon receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The information given in this brochure should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies' raw materials are also being used. The information provided by us does not absolve the user from the obligation of investigating the possibility of infringement of third parties' rights and, if necessary, clarifying the position. Recommendations for use do not constitute a warranty, either express or implied, of the fitness or suitability of the product for a particular purpose.

WACKER

SILICONES

Wacker Chemie AG
Hanns-Seidel-Platz 4
81737 München, Germany
info.silicones@wacker.com

www.wacker.com/genioplast