

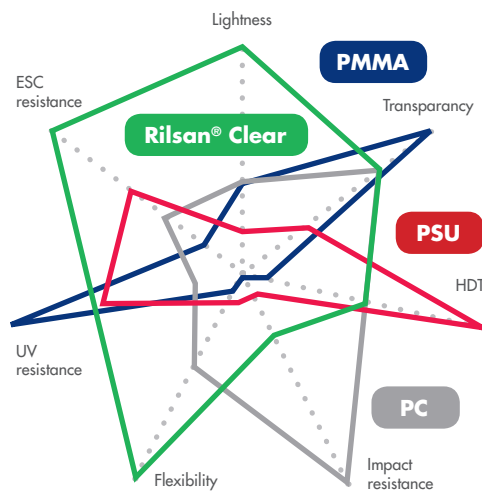


Transparent amorphous polyamides

Rilsan® Clear resins are a range of transparent amorphous polyamide materials with excellent mechanical and chemical properties. Their durability is a great value in the optics, consumer electronics, military and industrial filter industries.

OUTLASTING THE COMPETITION

Arkema's Rilsan® Clear resins exhibit outstanding fatigue resistance and environment stress cracking allowing it to excel in highly demanding applications. This property allows the amorphous polyamides to stand out in the optics, consumer electronics and industrial filter industries.

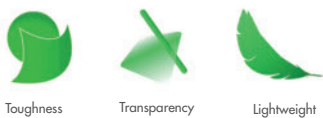


BENEFITS

- Transparency
- Lightweight
- Fatigue resistance
- Shape memory
- Flexibility
- Chemical resistance
- Easy processing
- BPA-free
- Impact resistance
- Temperature resistance

APPLICATIONS

- Eyewear frames & lenses
- Headphones & earbuds
- Mobile phone and battery covers & casings
- Gun components
- Breathing masks
- Misc. consumer electronics
- Baby bottles
- Industrial filters



Toughness Transparency Lightweight

RILSAN® CLEAR GRADE RANGE

Rilsan® Clear G170

Rigidity, Thermal Resistance

Rilsan® Clear G350

Flexibility, Lightweight

Rilsan® Clear G830 Rnew

The First Biobased Transparent Polyamide

Rilsan® Clear G300HI

Very High Impact Resistance



BIOBASED GRADES

Rilsan® Clear G850 Rnew

Thermal Resistance, Fatigue Resistance

Rilsan® Clear G120 Rnew

Very High Chemical Resistance

The statements, technical information and recommendations contained herein are believed to be accurate as of the date hereof. Since the conditions and methods of use of the product and of the information referred to herein are beyond our control, ARKEMA expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information; NO WARRANTY OF FITNESS FOR ANY PARTICULAR PURPOSE, WARRANTY OF MERCHANTABILITY OR ANY OTHER WARRANTY, EXPRESSED OR IMPLIED, IS MADE CONCERNING THE GOODS DESCRIBED OR THE INFORMATION PROVIDED HEREIN. The information provided herein relates only to the specific product designated and may not be applicable when such product is used in combination with other materials or in any process. The user should thoroughly test any application before commercialization. Nothing contained herein constitutes a license to practice under any patent and it should not be construed as an inducement to infringe any patent and the user is advised to take appropriate steps to be sure that any proposed use of the product will not result in patent infringement. See MSDS for Health & Safety Considerations.

Arkema strictly prohibits the use of any product, including medical grades, in applications that are implanted in the body or in contact with bodily fluids or tissues for greater than 30 days.

Unless Arkema otherwise expressly agrees by written contract, the Arkema trademarks and the Arkema name shall not be used in conjunction with customers' medical devices, including without limitation, permanent or temporary implantable devices, and customers shall not represent to anyone else, that Arkema allows, endorses or permits the use of Arkema products in such medical devices. Further, all implantable medical devices, whether permanent or temporary, carry a risk of adverse consequences. With regard to implantable medical devices, you should not rely upon the judgment of Arkema. Any decision regarding the appropriateness of a particular medical device in a particular medical application or for a specific clinical use should be based upon the judgment of your physician, medical device supplier and the United States Food & Drug Administration. Unless otherwise specifically stated by Arkema in writing, Arkema does not perform clinical medical studies on implantable medical devices. Arkema cannot weigh the benefits against the risks of a device and does not offer a medical judgment on the safety or efficacy of use of any Arkema product in a medical device.

© 2015 Arkema Inc. All rights reserved.
Rilsan® is a registered trademark of Arkema.