

## PolyChem Alloy FlexGel 5007HF TPE

Category : Polymer

**Material Notes:**

A Zero Shore Hardness TPE, FlexGel is soft, flexible, and resilient, with excellent chemical and moisture resistance. The material can be decorated, printed, reground, and reprocessed without any significant loss of properties. FlexGel is a controlled viscosity material, formulated with specific properties for specific applications. The material is available in uniform pelletized shape, the natural color being clear to translucent. The material can easily be blended with other materials, including colorants.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_PolyChem-Alloy-FlexGel-5007HF-TPE.php](http://www.lookpolymers.com/polymer_PolyChem-Alloy-FlexGel-5007HF-TPE.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.00 - 1.20 g/cc	1.00 - 1.20 g/cc	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	30 - 40	30 - 40	

Processing Properties	Metric	English	Comments
Processing Temperature	190 - 230 °C	374 - 446 °F	

Descriptive Properties	Value	Comments
Color	Translucent	

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