

Property	ASTM Method	Typical Value
Melt Index, 190 °C, 2.16 kg	D1238	2.0 g/10 min
Density	D792	1.95 g/cc
Calcium Carbonate	D5630	80%
Moisture	D6980	<1000 ppm

Revision for May 2014

All product names are Trademarks of Heritage Plastics

Typical values are for information purposes and cannot be used for specification. These results are intended as a general guide and are not intended to represent any warranty, condition or guarantee of performance. Users should confirm performance and results with their own tests in the targeted applications. All recommendations and sales are made on the condition that we will not be held liable for any damages resulting from their use.

Suitable Applications:

Spunbond Webs
Melt Blown Webs
Staple Fibers

This concentrate contains a specialty calcium carbonate in LLDPE and was specifically designed for the high demands of the fiber process. It offers a unique balance of cost saving and performance and can be added into polypropylene and polyethylene nonwovens up to 20%.

Environmentally Beneficial

Calcium carbonate is a plentiful, natural mineral and can be used to effectively displace a significant portion of the petrochemical based component in the targeted application. The improved productivity and the lower energy consumption awarded by using our concentrates all help to minimize the carbon footprint of the end product.

Regulatory Compliance

The ingredients in our concentrates are approved for use in direct food contact packaging and are heavy metals free making them compliant with regulations such as California Proposition 65 and CONEG.

***FiberCal™ contains IMERYS FiberLink®
engineered calcium carbonate***