

## **Material: Polyethylene**

## MAX SPARE Code: L.L.D.P (Linear Low Density Polyethylene)

Physical properties	Value	Units
Density ASTM D 1505, 23 °C	0.926	g/cm <sup>3</sup>
Hardness ASTM D 2240, 23 °C	65M	Scale M
Tensile strength ASTM D 638, 23 °C	11.50	Мра
Elongation at break ASTM D 638, 23 °C	600	%
Flexural Modulus ASTM D 790 A, 23 °C	250	Мра
Softening Point ASTM D 1525	97	°C

## Disclaimer

The information provided in this data sheet corresponds to our knowledge on the subject at the date of its publication. This information may be subject to revision as new knowledge and experience becomes available. The data provided fall within the normal range of product properties and relate only to the specific material designated; these data may not be valid for such material used in combination with any other materials, additives or pigments or in any process, unless expressly indicated otherwise

The data provided should not be used to establish specification limits or used alone as the basis of design; they are not intended to substitute for any testing you may need to conduct to determine for yourself the suitability of a specific material for your particular purposes. Since Max Spare cannot anticipate all variations in actual end-use conditions Max Spare makes no warranties and assumes no liability in connection with any use of this information. Nothing in this publication is to be considered as a license to operate under or a recommendation to infringe any patent rights.