

# ***The Flexi Tank***

**INDUSTRIAL & FOOD GRADE TANK MATERIAL**

## **PRODUCT DATA SHEET**

***The Flexi Tank* is Constructed from ultra high tensile, multi-ply, ethylene co-polymers**

<b>DESCRIPTION</b>	<b>TYPICAL CHARACTERISTICS</b>
Fabric Weight:	220 gsm
Total weight	680 gsm
Tensile strength, weft:	2500 N/5cm
Tensile strength, warp:	2450 N/5cm
Tear strength: Weft:	130N
Tear strength, Warp:	120N
Low Temperature Flexibility:	-25 <sup>o</sup> C
High Temperature Flexibility:	70 <sup>o</sup> C
Dart Impact (ASTM D1709):	>1260g
Melt point Index:	0.8
Elongation MD (ASTM D882):	800%
Elongation TD (ASTM D882)	815%