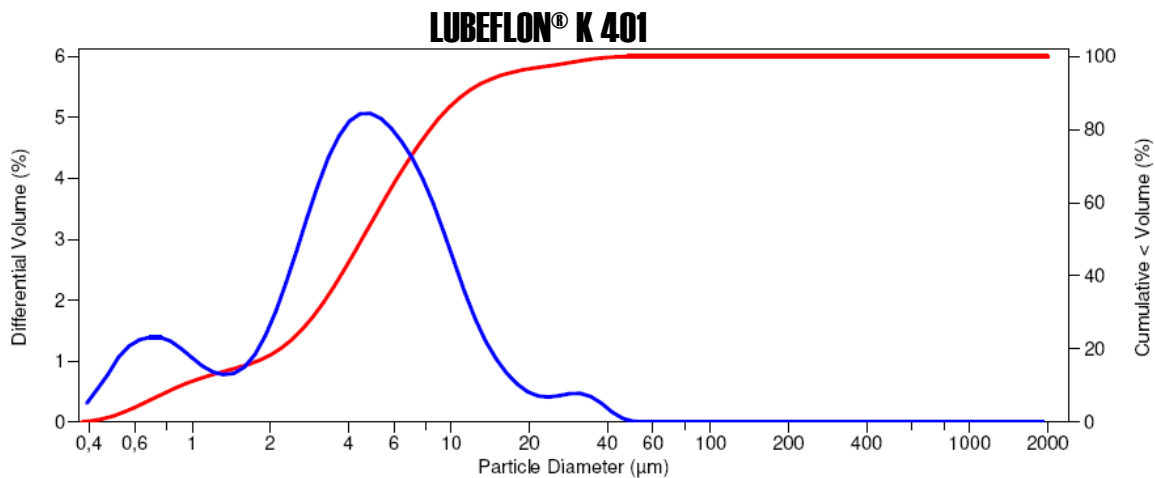


TECHNICAL DATASHEET

LUBEFLON® K 401

PROPERTIES	TEST METHOD	UNITS	
Specific gravity	DIN 53479	g/cm ³	2,16 +/- 0,02
Bulk Density	ISO 12086	g/l	400 - 500
Particle Size (d10)	ISO 13320	μ	1,2 - 2,0
Particle Size (d50)	ISO 13320	μ	6,5 - 9,5
Particle Size (d90)	ISO 13320	μ	13,0 - 19,0
Melting Peak Temperature	ASTM D1457	° C	327 - 335
Specific surface area	BET	m ² /g	2,8
Melt flow index at 380° C	(21 Kg, 1 mm die)	g/10 ¹	0,25
Colour	Internal	Visual	White
Food Contact Approval	EU/FDA	-	NO



GENERAL APPLICATION:

Additive for Thermoplastic

Safety- Toxicology

This product is a fluoroplastic material, so normal precautions observed with fluoroplastics should be followed. Before processing this product, be sure to read and follow all precautions and directions for use contained in the product Material Safety Data Sheet.

Technical Information

This information is based on our experience to date and we believe it to be reliable. It is intended only as a guide for use at your discretion and risk. We cannot guarantee favourable results and assume no liability in connection with the use of the products described. None of this information is to be taken as a licence to operate under, in order to infringe any patents.