PRODUCT DATA SHEET			
PRODUCER	PLASTIKA KRITIS SA		
PRODUCT	KRITIFIL UV 2996		
DESCRIPTION	3-layer, long-life, colorless,		
	high strength, high clarity		
	greenhouse film		
RESIN(S)	m-LLDPE, PE		
NOMINAL THICKNESS (mic)	180		
AVERAGE THICKNESS TOLERANCE	± 5% on nomimal thickness		
THICKNESS TOLERANCE AT ANY POINT	± 15%		
MECHANICAL PROPERTIES	TYPICAL VALUES	VARIATION	TEST METHOD
TENSILE STRENGTH AT BREAK (MPa)			
-MACHINE DIRECTION	26	- 5%	EN ISO 527-3
-TRANSVERSE DIRECTION	28	- 5%	EN ISO 527-3
ELONGATION AT BREAK (%)			
-MACHINE DIRECTION	550	- 5%	EN ISO 527-3
-TRANSVERSE DIRECTION	650	- 5%	EN ISO 527-3
IMPACT RESISTANCE (DART-DROP) (gr)*	1000	- 5%	ISO 7765-1 (A)
OPTICAL PROPERTIES	TYPICAL VALUES		TEST METHOD
Total light transmission (400-700 nm)(%)	~ 90-91		EN 2155-5
Diffusion (400-700 nm) (%)	18	± 2%	EN 2155-9
UV transmission (300-390 nm) (%)	n/a		INTERNAL METHO
			EN 13206 § 8.9

Version 170823

We hereby certify that the product consigned as per the above, meets the standard manufacturing specifications, according to the plans established by our Quality System based on ISO 9001:2008.

P.O Box 1093, 711 10 Iraklion Crete Greece Tel:+30 2810 308500 Fax:+30 2810 381328 Email: rnd@plastikakritis.com

## LIMIT OF LIABILITY

AUSTRIA

EN ISO 9001:2008, No : 20 100 122007764/02 OHSAS 18001:2007, No : 20 116 122007765/02

PLASTIKA KRITIS warrants that this product conforms to its specifications. Buyer is responsible to verify the suitability of the product for his particular use. The amount of any claim against PLASTIKA KRITIS and PLASTIKA KRITIS' liability relative to the product's properties or performance, shall in no event exceed the purchase value of the product. In no event shall PLASTIKA KRITIS be liable for loss of profit or special, indirect or consequential damages.