



CERTIFICATE OF ANALYSIS



PRODUCT : EPLAMID 66
COLOUR : NATURAL
CODE : TM0200003
LOT : 0706-017

CUSTOMER: MB BARTER

DATE OF ISSUE :

NO	TEST ITEM	METHOD	UNIT	RESULT
PHYSICAL PROPERTIES 23 °C				
1	SPECIFIC GRAVITY	ISO 1183	gr /cm ³	1,1376
2	ASH CONTENT	ISO 3451	%	-
3	VISCOSITY(%96 H ₂ SO ₄)	ISO 307	cm ³ /gr	...
THERMAL PROPERTIES				
4	MELTING POINT	-	° C	255,1
MECHANICAL PROPERTIES				
5	ELASTIC MODULUS IN TENSION	ISO 527	N/mm ²	3000
6	STRENGTH AT BREAK	ISO 527	N/mm ²	69,25
7	TENSILE ELONGATION AT BREAK	ISO 527	%	8
8	IZOD IMPACT STRENGTH ,NOTCHED	ISO 180/1A	kJ/m ²	27,43
9	HARDNES SHORE D	ISO 868	-	77
FLAME PROPERTIES				
10	FLAME RETARDENCY	UL 94	-	HB

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APPROVAL

