

TEST REPORT

MATERIAL : FFKM 70 BLACK HIGH TEMPERATURE 230°C

COMPOUND NO. : 9697B

A)PHYSICAL PROPERTIES:

PRESS CURE @188 DEGREE C X 15 MIN

POST CURE 16hrs@200c,4hrs@230c,4hrs@250c,16hrs@270c

TEST RESULT

HARDNESS, PTS

73

TENSILE STRENGTH, Mpa

18.5

ELONGATION, %

142

B)COMPRESSION SET

HEAT AGING @ 200 DEGREE CX 70 HRS %

26

NOTE: THE ABOVE TEST WAS TESTED WITH TEST PIECE AND FOR YOUR REFERENCE ONLY.
THIS COMPOUND EKRAZ 9697B CAN MEET ASTM D2000 PERFLUOROELASTOMER
REQUIREMENT.

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