



The Manufacturer of Sealing Parts

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TEST REPORT

MATERIAL : NBR 80 DURO MILK COMPOUND NO. : N8001M

A) PHYSICAL PROPERTIES

PRESS CURE@170DEGREE C X10 MIN
POST CURE@120DEGREE C X1 HR

Table with 3 columns: Property, Requirements, Test Result. Rows include B)HARDNESS, TENSILE STRENGTH, ELONGATION, SPECIFIC GRAVITY.

C)HEAT AGING @100°C X70HRS

Table with 3 columns: Property, Requirements, Test Result. Rows include HARDNESS CHANGE, TENSILE STRENGTH CHANGE, ELONGATION CHANGE.

B)COMPRESSION SET

CURING CONDITIONS

PRESS CURE@ 170 DEGREE C X 12 MIN
POST CURE@ 120 DEGREE C X 1HRS

Table with 3 columns: Property, Requirements, Test Result. Row: HEAT AGING @ 100 DEGREE C X 22 HRS, %,max

D)ASTM NO.1 OIL IMMERSION @100°C X70HRS

Table with 3 columns: Property, Requirements, Test Result. Rows include HARDNESS CHANGE, TENSILE STRENGTH CHANGE, ELONGATION CHANGE, VOLUME CHANGE.

E)ASTM IRM 903 OIL IMMERSION @100°C X70HRS

Table with 3 columns: Property, Requirements, Test Result. Rows include HARDNESS CHANGE, TENSILE STRENGTH CHANGE, ELONGATION CHANGE, VOLUME CHANGE.

NOTE: THE ABOVE TESTS WAS TESTED WITH TEST PIECE AND FOR YOUR REFERENCE ONLY.
THIS COMPOUND N8001M CAN MEET ASTM D2000 M6BG810 A14 B14 EO14 EO34

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Test by:QC08