



The Manufacturer of Sealing Parts

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TEST REPORT

MATERIAL : NBR 70 DURO FDA BLUE COMPUND NO. : N7011U

A) PHYSICAL PROPERTIES:

PRESS CURE @ 170 DEGREE C X 10 MIN

POST CURE @ 120 DEGREE C X 1 HR

Table with 3 columns: Property Name, Requirement, Test Result. Rows include Hardness, Tensile Strength, Elongation, and Specific Gravity.

B)HEAT RESISTANCE @ 100°C X70HRS 老化試驗

Table with 3 columns: Property Name, Requirement, Test Result. Rows include Hardness Change, Tensile Strength Change, and Elongation Change.

C)COMPRESSION SET 壓縮永久變形試驗

CURING CONDITIONS

PRESS CURE @ 170 DEGREE C X 12 MIN

POST CURE @ 120 DEGREE C X 1 HR

Table with 3 columns: Property Name, Requirement, Test Result. Row includes Heat Aging.

D)ASTM NO.1 OIL IMMERSION @ 100°C X70HRS 耐 1#油試驗

Table with 3 columns: Property Name, Requirement, Test Result. Rows include Hardness Change, Tensile Strength Change, Elongation Change, and Volume Change.

E)ASTM IRM 903 OIL IMMERSION @ 100°C X70HRS 耐 3#油試驗

Table with 3 columns: Property Name, Requirement, Test Result. Rows include Hardness Change, Tensile Strength Change, Elongation Change, and Volume Change.

NOTE:1.THE ABOVE TESTS WAS TESTED WITH TEST PIECE AND FOR YOUR REFERENCE ONLY. THIS COMPOUND N7011U CAN MEET ASTM D2000 M5BG710 A14 B14 E014 E034
2.THE COMPOUND IS COMPLY WITH FDA REGULATION ,BUT WE CAN NOT OFFER ANY APPROVAL OR CERTIFICATION.



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Test by:QC08