

Quality Analysis Report

1. Date of production of batch:
2. Compounding Grade:
3. Samples received at QA cell:
4. Type: ND Test Category
5. TPV: NR
6. Production Type: General

Property (Type of Test)	Criterion-I	Criterion-II	Criterion-III	Criterion-IV
Elastomerism (Stretchability factor)	get deformed after stretching	~ 1.5 times original size	~ 2 times original size	~ 3 times original size
	Yes/ No	Yes/ No	Yes/ No	Yes/ No
Cushioning (Shore A value)	Less than Zero	Equivalent to Zero	Shore A ~ 10	Shore A ~ 20
	Yes/ No	Yes/ No	Yes/ No	Yes/ No
Cold Tolerance (4 hrs test)	Any change in finish	Cracks, if any	Damage, if any	Accepted
	Yes/ No	Yes/ No	Yes/ No	Yes/ No
Hot Tolerance (4 hrs test)	Any change in finish	Cracks, if any	Damage, if any	Accepted
	Yes/ No	Yes/ No	Yes/ No	Yes/ No
Water Resistance (4 hrs test)	Whether the dry weight (gram/ piece) after water treatment is significantly higher than dry weight (gram / piece) of sample received.			Yes/ No
Prick Test	Whether gel is leaked after cutting using scissor?			Yes/ No
Weight Tolerance Test (Vertical)	Whether gel sample does not get deformed after application of weight of in vertical angle?			Yes/ No

Result: The sample received from the production unit showed all basic gel properties requisite to establish it as for the said batch number. The said batch number will be referred as..... for all further QCP procedures.

Accepted/ Not Accepted

(Paste blue colored QC stamp)
Authorized Signatory

