



Arab Center
For Engineering Studies

المركز العربي
للدراسات الهندسية

TEST REPORT ON TENSILE STRENGTH & ELONGATION OF POWER PROTECT W-70

ACES Client	Power Proof Trading & Contracting	Report No.	TMR17084015 Rev-1
Owner	N.P.	Date Reported	25-09-17
PMC	N.P.	Sample No.	TMS17038172
Project Client	N.P.	Request No.	TMQ17024251
Consultant	N.P.	Client Reference	Full payment in advance
Contractor	N.P.	Project No.	N.P.
Project Name	Private		
Sample Description	Power Protect W-70 (Gel)	Sampled By	Client's Rep.
Source / Supplier	N.P.	Sampling Date	18-07-17
Sample Location	N.P.	Sampling Cert.	N.P.
Sample Reference	N.P.	Sampling Method	N.P.
RFI No.	PT17002256 Rev.1	Sample Size	See Below
Test Method	As Below	Sample Brt. in By	Client's Rep.
Test Method Var.	Nil	Dated Received	18-07-17
Tested By	David	Dated Tested	22-07-17

Test	Units	Test Method	Average Test Results
Tensile strength	MPa	ASTM D638	5.49
Elongation	%		62

Remarks : -The test results related only to the specimen(s) tested

-This report supersedes our report with ref. TMR17084015 dated 23-07-2017 which shall be considered as void.



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TEST REPORT ON MODULUS ELASTICITY OF POWER PROTECT W-70

ACES Client	Power Proof Trading & Contracting	Report No.	TMR17084015/2 Rev-1
Owner	N.P.	Date Reported	23-07-17
PMC	N.P.	Sample No.	TMS17038172
Project Client	N.P.	Request No.	TMQ17024251
Consultant	N.P.	Client Reference	Full payment in advance
Contractor	N.P.	Project No.	N.P.
Project Name	Private		
Sample Description	Power Protect W-70 (Gel)	Sampled By	Client's Rep.
Source / Supplier	N.P.	Sampling Date	18-07-17
Sample Location	N.P.	Sampling Cert.	N.P.
Sample Reference	N.P.	Sampling Method	N.P.
RFI No.	PT17002256 Rev.1	Sample Size	See Below
Test Method	As Below	Sample Brt. in By	Client's Rep.
Test Method Var.	Nil	Dated Received	18-07-17
Tested By	David	Dated Tested	22-07-17

Test	Units	Test Method	Average Test Results
Modulus of elasticity	MPa	ASTM D638	4.69

Remarks : -The test results related only to the specimen(s) tested

-This report supersedes our report with ref. TMR17084015 dated 23-07-2017 which shall be considered as void.



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TEST REPORT ON HARDNESS SHORE OF POWER PROTECT W-70

ACES Client	Power Proof Trading & Contracting	Report No.	TMR17084015/3 Rev-2
Owner	N.P.	Date Reported	27-09-17
PMC	N.P.	Sample No.	TMS17038172
Project Client	N.P.	Request No.	TMQ17024251
Consultant	N.P.	Client Reference	Full payment in advance
Contractor	N.P.	Project No.	N.P.
Project Name	Private		
Sample Description	Power Protect W-70 (Gel)	Sampled By	Client's Rep.
Source / Supplier	N.P.	Sampling Date	18-07-17
Sample Location	N.P.	Sampling Cert.	N.P.
Sample Reference	N.P.	Sampling Method	N.P.
RFI No.	PT17002256 Rev.1	Sample Size	See Below
Test Method	As Below	Sample Brt. in By	Client's Rep.
Test Method Var.	Nil	Dated Received	18-07-17
Tested By	David	Dated Tested	22-07-17

Test	Units	Test Method	Average Test Results
Hardness Shore 'A'	-	ASTM D2240 - 05 Reapproved 2010	A/64/1

Remarks : -The test results related only to the specimen(s) tested

-This report supersedes our report with ref. TMR17084015/3 Rev-1 dated 23-07-2017 which shall be considered as void.



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