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TEST REPORT

REPORT NO.: 2019PC0499	PAGE : 1 OF 3
This Test Report refers only to samples submitted by the applicant to SIRIM QAS International Sdn. Bhd. and tested by SIRIM QAS International Sdn. Bhd. This Test Report shall not be reproduced, except in full and shall not be used for any purpose by any means or forms (including but not limited to advertising purposes) without written approval from the Managing Director, SIRIM QAS International Sdn. Bhd. Please refer the last page for Conditions Relating to the Use of Test Report.	

Applicant : REYLON PRODUCTS SDN. BHD.
56, Jalan 6/2, Bandar Rinching Seksyen 6
43500 Semenyih
Selangor

Manufacturer : - same as above -

Product : 1. Superlastic S880
2. Drilastic WP20

Reference Standard/
Method of Test : ASTM D412: 2016 - Standard Test Methods for Vulcanized Rubber
and Thermoplastic Elastomers – Tension

Description of Sample : Please refer to Figures 1 and 2 in Page 2 of this test report.

Date Received of
Complete Application : 4 July 2019

Job No. : J20191460413

Description of Test
Results : The test results of the submitted test samples are described in Page
3 of this test report

Issued Date : 8 July 2019

Approved Signatories:

(Nomaizura Zakaria)
Testing Executive



(Rahmad Abd Shukor)
Head
Plastics and Composite Materials Section
Testing Services Department

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Description of Samples:

Samples shown in Figures 1 and 2 were received on 4 July 2019.

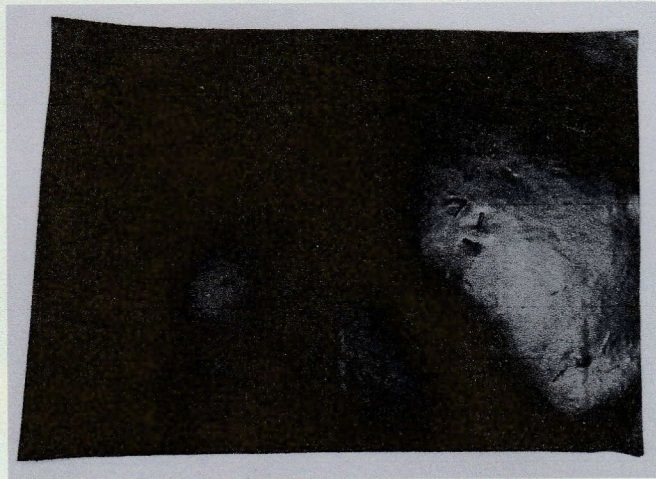


Figure 1. Photograph of 'Superlastic S880' Sample

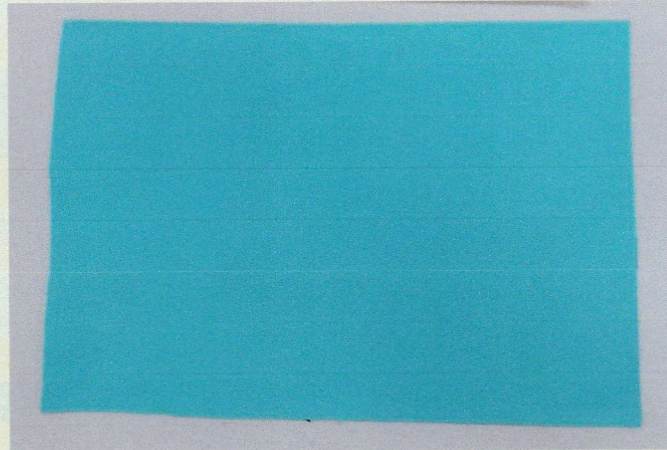


Figure 2. Photograph of 'Drilastic WP20' Sample



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Results:**A. Superlastic S880**

NO.	PROPERTY	RESULT	TEST METHOD
1	Tensile Strength, MPa		ASTM D412 Crosshead speed: 500 mm/minute Gauge length: 25 mm Specimen type: specimen cut from Die C Date of test: 5 July 2019
2	Elongation at Break, %		

B. Drilastic WP20

NO.	PROPERTY	RESULT	TEST METHOD
1	Tensile Strength, MPa	1.05	ASTM D412 Crosshead speed: 500 mm/minute Gauge length: 25 mm Specimen type: specimen cut from Die C Date of test: 5 July 2019
2	Elongation at Break, %	110	



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1. A Test Report will be issued in respect of Testing Services conducted and shall relate only to the Sample actually tested. SIRIM QAS International makes no warranty whatsoever and the Applicant shall not represent in any manner that any duplication or mass production of the Product is same as the Sample actually tested or that SIRIM QAS International has tested any of the duplicated or mass produced Product.
2. The Test Report shall not be amended, changed, varied or modified in any manner whatsoever by the Applicant or otherwise.
3. If the Test Report is to be furnished to any third party or to the public, each such Test Report shall be furnished in full, legible and in its entirety.
4. The Test Report shall not be reproduced and shall not in any event be used for any advertising purposes or whatsoever without written approval from the Managing Director of SIRIM QAS International of No 1, Persiaran Dato' Menteri, Building 8, Section 2, P.O. Box 7035, 40700 Shah Alam, Selangor Darul Ehsan.
5. Customer (Applicant/Manufacture/Factory, etc.) is not permitted to use any SIRIM QAS International, SIRIM or other SIRIM's subsidiaries logo or words on packaging, sample's manual, technical specification, brochures/flyers or any other means without the prior written approval from the Managing Director of SIRIM QAS International.
6. If such approval is obtained from the Managing Director of SIRIM QAS International, the Applicant may only include the phrase, "A sample of this product has been tested by SIRIM QAS International ... (Test Report No) ... (dated) (for what test) ... (to which standard)" or such similar words which stress that only the Sample was actually tested. This phrase shall only be used for the purpose of product advertisement or product promotion (eg; brochures). For avoidance of doubt, the statement shall not be used on the sample and packaging of the sample.
7. In the event there is an investigation from a Government Regulatory Agency concerning the Applicant's Test Report, SIRIM QAS International may disclose the information pertaining to the Test Report for purposes of such investigation.
8. Further or in the alternative, it is strictly forbidden unless with prior written approval from the Managing Director of SIRIM QAS International, to represent in any manner whatsoever that SIRIM QAS International, SIRIM and/or other SIRIM's subsidiaries has endorsed, approved or validated the Product of the Applicant in any manner whatsoever.
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 - a) Informing and placing a notice in the media;
 - b) Obtaining an injunction from Court (cost on a solicitor-client basis to be borne by the Applicant);
 - c) Refusing to accept any further Product for Testing Services from the Applicant or whosoever related to the Applicant, whether subsidiary or otherwise;
 - d) Instructing the Applicant to withdraw and recall the advertisement, statement or document in question and advertise a clarification and apology to SIRIM QAS International, SIRIM and/or other SIRIM's subsidiaries twice in a national publication of SIRIM QAS International's choice at the Applicant's sole cost; and
 - e) Informing or lodging a report pertaining the Applicant's Test Report with the relevant authorities.
10. Certified true copies of the Test Report may be issued upon request by the Applicant upon payment of the relevant fee.
11. Corrections to test report shall only be allowed within 6 months from issuance date of the test report and shall be limited to maximum 3 times, after either case whichever occurs earlier, a new test report shall be issued and replace the previous one (having error(s) or lack of information). Issuance of Supplementary Report to the original Test Report shall be for the followings;
 - a) Misprints and typo errors
 - b) Missing technical information
 - c) Test data not reported
 - d) Mistake in reporting of test data