



PT. ANEKA BUMI PRATAMA

Jl. Pulokerto RT. 04 RW. 02
Kecamatan Gandus
Palembang 30149 - Indonesia

LABORATORY TEST RESULT

NO.

Date tested : **December 14, 2011**

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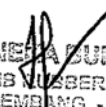
Characteristics	Mean Test Results of Lot No.					SIR 20 Limit	Test Method
	LOT	LOT	LOT	LOT	LOT		
Dirt % Wt	0.067	0.068	0.073	0.067	0.068	0.20 Max	ISO 249
Ash % Wt	0.50	0.51	0.50	0.51	0.51	1.00 Max	ISO 247
Volatile Matter % Wt	0.24	0.23	0.24	0.22	0.24	0.80 Max	ISO 244
Initial Wallace Plasticity (Po) * Range	33-36	35-38	34-38	34-38	33-38	30 Min	ISO 2007
Plasticity Rentention Index (PRI)	72	74	73	73	73	50 Min	ISO 2930
Nitrogen ** % Wt	0.26	0.22	0.25	0.26	0.26	0.60 Max	ISO 1656

* Po normally increases with storage
** Less than 0.60 %

Palembang, **December 15, 2011**

The above findings are based on the tested sample only, this certificate is valid within 90 days from the date of issue.

PT. ANEKA BUMI PRATAMA
Laboratory,


PT. ANEKA BUMI PRATAMA
CRUMB RUBBER PROCESSING
PALEMBANG - INDONESIA
Irlina Marina

Head of the Laboratory

In correspondance please quote Certificate of Quality Number place and date of issue.



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Characteristics	Mean Test Results of Lot No.					SIR 20 Limit	Test Method
	LOT	LOT	LOT	LOT	LOT		
Dirt % Wt	0.066	0.064	0.065	0.066	0.069	0.20 Max	ISO 249
Ash % Wt	0.50	0.50	0.51	0.49	0.49	1.00 Max	ISO 247
Volatile Matter % Wt	0.23	0.23	0.23	0.23	0.24	0.80 Max	ISO 244
Initial Wallace Plasticity (Po) * Range	34-37	34-38	33-38	33-37	34-38	30 Min	ISO 2007
Plasticity Rentention Index (PRI)	74	74	73	72	72	50 Min	ISO 2930
Nitrogen ** % Wt	0.24	0.24	0.20	0.21	0.19	0.60 Max	ISO 1656

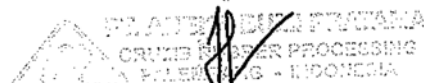
* Po normally increases with storage

** Less than 0.60 %

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Irlina Marina

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Characteristics	Mean Test Results of Lot No.				SIR 20 Limit	Test Method
	LOT	LOT				
Dirt % Wt	0.073	0.067			0.20 Max	ISO 249
Ash % Wt	0.53	0.49			1.00 Max	ISO 247
Volatile Matter % Wt	0.23	0.22			0.80 Max	ISO 244
Initial Wallace Plasticity (Po) * Range	34-37	34-37			30 Min	ISO 2007
Plasticity Rentention Index (PRI)	73	73			50 Min	ISO 2930
Nitrogen ** % Wt	0.23	0.27			0.60 Max	ISO 1656

* Po normally increases with storage
** Less than 0.60 %

Palembang, **December 15, 2011**

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PT. ANEKA BUMI PRATAMA
Laboratory,

(Signature)
Irlina Marina

Head of the Laboratory

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