

01.08.2017

**Testing charges in JJMRC from 01.08.2017**

<b>A. Latex Tests</b>	<b>Rate in Rs</b>		
1. Dry Rubber Content	85.00	13. Demattia Flex crack	660.00
2. Total Solid Content	165.00	14. Ball Mill	330/Day
3. Non-Rubber Solids	220.00	15. Ash Test	450.00
4. Coagulum Content	150.00	16. QLSS	440.00
5. Sludge Content	220.00	17. Latex Compounding	330.00
6. Alkalinity as Ammonia	85.00	18. Zinc Oxide Purity	330.00
7. KOH Number	220.00	19. Dirt Content	220.00
8. Mechanical Stability Test	400.00	20. Volatile Matter	165.00
9. Volatile Fatty Acid Number	220.00	21. Moisture Content	165.00
10. Brookfield Viscosity	260.00	22. Rubber Hydrocarbon	4400.00
11. pH	85.00	23. Carbon black Content	4400.00
		24. Acetone Extract	660.00
<b>B. Dry Rubber Tests</b>		25. Polymer Identification (FTIR)	2200.00
1. DIN Abrasion resistance index	440.00	26. Rebound Resilience	440.00
2. Ageing	550/Day	27. P <sub>0</sub>	110.00
3. Compression Set	440.00	28. P <sub>0</sub> & PRI	220.00
4. Cure time & scorch time	440.00	29. Nitrogen content	290.00
5. Mooney viscosity	440.00	30. Force at break for condom	440.00
6. Density / Specific Gravity	220.00	31. Peel strength	440.00
7. Hardness ( Shore A,D & 0 )	300.00	32. Bonding strength	440.00
8. Heat Build Up	1500.00	33. Compression strength	440.00
9. Swelling Studies	1650.00	34. Moulding Charge (1 feet press)	75.00
10. Angle Tear	440.00	35. Moulding Charge (2 feet press)	300.00
11. Tensile Properties	440.00	36. Visual inspection & dimension checking	75
12. Two Roll Mill Mixing	1650/Hour	37. Polymer identification (chemical analysis)	660

**Note:** 50% concession on above rate shall be given to students/ research scholars of universities/colleges with official letter.

**C. GST** : 18.00 %

**D. Mode of Payment:**

1. Testing charges shall be paid in advance in full. Payment can be made as cash/Demand Draft,  
Drawn in favour of Rubber Park India Pvt. Ltd., Payable at Ernakulam

2. On line transfer to the following account

Account No. : 57042660807

Bank & Branch code : SBI VALAYANCHIRANGARA, 70558

IFSC Code : SBIN0070558

**Asst. Director - Research**