

| LATEX(PUR/08/R1/PQ/CC/1/2017-18) | | | | |
|----------------------------------|---|--|---------------------------------|----------------------------|
| SL NO | SPECIFICATIONS | QUANTITY IN KG | | |
| | | Peroorkada factory, Thiruvanantha puram | Kanakala Factory, Belgaum | Irapuram Factory,Cochin |
| SINGLE CENTRIFUGED LATEX | 1. Appearance : Clear milky white colour without grey/yellow 2. Odour : No putrefactive odour after the neutralization of Ammonia with Boric Acid. 3. DRC (%) : 60.0 min. by wt. 4.Non Rubber Content (%) by mass : 1.5 Max. 5. Alkalinity as ammonia (%) by mass : 0.6 Min 6. Volatile Fatty Acid No : 0.05 Max. 7. Mechanical stability Time (Second) :650 min 8. KOH No. : 0.62 Max. 9. Sludge Content (%) by mass:0.1 max 10.Magnesium content(PPM):50 max. 11. Viscosity(B-type viscometer at 25°C and 60%TS)(CP)Spindle No.2 ; 55 – 90 CP 12. ZOV (Viscosity after adding 5g. of 40% ZnO) after 5 minutes & to original Viscosity :A max. of 30% thickening compared to original viscosity 13. ZOV after 60 minutes & at 25°C : A maximum of 35% thickening (CP) compared to original Viscosity. 14.Copper content (ppm):8 Max 15.manganese content (ppm):8 max. 16. Coagulam content(%) by mass: 0.05 max | 1,31,000 | 1,46,000 | 1,60,000 |
| ITEM | SPECIFICATION | QUANTITY | | |
| | | PFT | KFC | KFB |

| | | | | |
|--------------------------------|--|-----------|----------|----------|
| DOUBLE CENTRIFUGED LATEX | <p>SPECIFICATION: DOUBLE CENTRIFUGED LATEX DOUBLE</p> <p>CENTRIFUGED LATEX 60% DRC WET having:</p> <ol style="list-style-type: none"> 1.Appearance: Clear milky white colour without grey/yellow 2.Odour: No putrefactive odour after the neutralization of Ammonia with Boric Acid. 3.DRC (%) by mass: 60.0 min. 4.Non Rubber Content(%) by mass: 1.0 Max. 5.Alkalinity as ammonia (%) by mass: 1.8 - 2.5 6.VFA No (KOHg/100g solid).: 0.035 Max. 7.MST (Second): 800 – 1200 8.KOH No.: 0.55 Max. 9.PH: 10 –11.5 10. Magnesium content (ppm) : 50 Max 11. Viscosity(B Type Viscometer at 25 degree centigrade & 60 %TS(CP) (Spindle No.2): 50-85 12. ZOV (Viscosity after adding 5g of 40% ZnO) after 5 minutes & at 25°C (Spindle No.2). : A Maximum of 25% thickening compared to original Viscosity. 13. ZOV after 60 minutes & at 25°C (CP)(Spindle No.2): A maximum of 25% thickening compared to original Viscosity. 14.ZST after 60 minutes (Sec.): 75 (min) or at least 9% retention of the original MST. 15.ZHST after 60 minutes (Sec.): 200 – 400 at 90 ±/2°C 16. Copper content(ppm) : 8(max) 17. Manganese content(PPM) : 8(max) 18. Coagulum content(%) by mass: 0.05 (max) | 38,34,000 | 7,75,000 | 6,12,000 |
|--------------------------------|--|-----------|----------|----------|