



WATER BASED RESIN

TUNASSOL LATEX – ADHESIVE APPLICATION

| TUNASSOL PRODUCT CODE | POLYMER TYPE | SPECIFICATION | | | | PERFORMANCE | APPLICATION |
|-----------------------------|------------------------------|--------------------------|-----------------------------------|-----------|----------------|---|--|
| | | Solids Content (%) | Viscosity (30°C), cPs | pH | Appearance | | |
| 6201 | Polyvinyl Acetate | 59 ± 1 | 30,000 - 40,000 LVT 4/6 | 4.0 - 5.0 | Milky White | High solids content, medium viscosity, excellent bonding strength, quick setting | Wood working |
| 6203 | Polyvinyl Acetate | 43 ± 1 | 120,000 - 180,000 LVT 4/3 | 4.0 - 5.0 | Milky White | High viscosity, good bonding strength | Wood working, wooden frame, parquet floor |
| 6212 A | Polyvinyl Acetate | 39 ± 1 | 15,000 - 30,000 RVT 6/20 | 4.0 - 6.0 | Milky White | Medium viscosity, good bonding strength | Wood working, barecore |
| 6306 | Ethylene Vinyl Acetate | 54 ± 1 | 20,000 - 30,000 RVT 5/10 | 4.0 - 5.0 | Milky White | Flexible dry film, excellent bonding strength, good initial tack | PVC overlay |
| 6401 | Polyvinyl Acetate | 39 ± 1 | 15,000 - 30,000 LVT 4/30 | 4.0 - 6.0 | Milky White | Medium viscosity, good bonding strength | Paper overlay |
| 6520 | Polyvinyl Acrylic | 44 ± 1 | 5,000 - 15,000 LVT 4/30 | 4.0 - 5.0 | Milky White | Medium viscosity, good bonding strength | Aluminium - Paper laminating |
| 6601 | Polyvinyl Acetate | 30 ± 1 | 250,000 - 350,000 LVT 4/1.5 | 4.0 - 5.0 | Milky White | High viscosity, good bonding strength | General purpose adhesive |
| 6603 | Polyvinyl Acetate | 39 ± 1 | 15,000 - 30,000 LVT 4/30 | 4.0 - 6.0 | Milky White | Medium viscosity, good bonding strength | General purpose adhesive |



TUNASSOL LATEX – ADHESIVE APPLICATION (Cont.)

| TUNASSOL PRODUCT CODE | POLYMER TYPE | SPECIFICATION | | | | PERFORMANCE | APPLICATION |
|-----------------------------|----------------------|--------------------------|--------------------------------|-----------|-------------------------------|--|---|
| | | Solids Content (%) | Viscosity (30°C), cPs | pH | Appearance | | |
| 6701 | Vinyl Veova | 60 ± 1 | 20,000 - 40,000 LVT 4/12 | 4.0 - 5.0 | Milky White | Good tackiness, water resistance, good adhesion, high solids content | Pressure sensitive adhesive (PSA) for sticker and label |
| 6801 | Polyvinyl Acetate | 52 ± 1 | 2,500 - 4,500 LVT 4/60 | 4.0 - 5.0 | Milky White | Low viscosity, quick setting, good bonding strength, good initial tack, hard film | Barecore, Corrugated box high speed machine |
| 6802 | Polyvinyl Acetate | 50 ± 1 | 3,000 - 6,000 LVT 4/60 | 4.0 - 5.0 | Milky White | Low viscosity, quick setting, good bonding strength, good initial tack | Barecore, Corrugated box high speed machine |
| 6804 | Polyvinyl Acetate | 50 ± 1 | 10,000 - 20,000 LVT 4/30 | 4.0 - 6.0 | Milky White to Brownish | Medium viscosity, quick setting, good bonding strength, good initial tack | Carton Box - wheel machine system |
| 6815 | Polyvinyl Acetate | 40 ± 1 | 2,500 - 4,500 LVT 4/60 | 4.0 - 5.0 | Milky White to Brownish | Medium viscosity, quick setting, good bonding strength, good initial tack | Carton Box - wheel machine system |
| 6853 | Polyvinyl Acetate | 35 ± 1 | 1,400 - 1,700 LVT 4/60 | 4.0 - 5.0 | Milky White | Medium viscosity, quick setting, good bonding strength, good initial tack | Carton Box - nozzle machine system |