

## Petrotex 6000

Carboxylate Styrene-Butadiene Emulsion Latex

### Product data:

| Property                                   | Unit              | Value        |
|--|-------------------|--------------|
| Solid Content                              | %                 | 50 ± 1       |
| Viscosity(Brookfield SP.2, rpm:12 at 20°C) | cP                | 500 ±200     |
| pH(25 °C)                                  |                   | 7.5 ± 1      |
| Density                                    | g/cm <sup>3</sup> | 1.05 ± 0.005 |
| MFFT                                       | °C                | 0            |
| Surface Tension                            | (mN/m) at 25 °C   | 45 ± 5       |
| Appearance                                 |                   | Milky White  |

### Application:

- Artificial turf

### Advantages:

- Excellent adhesion to pile, compliant with international FIFA standards
- Soft and flexible film with high machinal strength after drying
- High resistance to water and moisture
- Outstanding penetration and bonding with fillers
- Reliable performance at low temperatures

### Storage:

- Storage temperature: 10 to 35 °C
- Protect from frost, direct sunlight, and extreme heat
- Keep container tightly closed after each use
- Stir before use

### Shelf life:

- 8 months from the date of manufacture
- If stored properly, it can be used after 8 months, subject to passing a quality check

### Packaging:

- It can be transported in metal drum or plastic drum, IBCs and flexi tank.