

## 1. Product

### COMPOCUSHION

## 2. Definition

Mortar based on elastomeric resins mixed with lightweight aggregates and rubber particles.

## 3. General characteristics

Product applied on sport surfaces, especially designed for playing tennis at a professional and high competition level. Approved by the *Real Federación de Tenis Española* (Spanish tennis federation). It meets with the sport, biomechanical and technical requirements recommended by the International Tennis Federation.

## 4. Technical characteristics

- Density to 20 °C ..... 1.02–1.07 g/cm<sup>3</sup>
- Viscosity to 20 °C (Brookfield RVT, spindle n° 6, 100 r.p.m.): .....38 -63 poises
- pH ..... 6.9 -8.7
- Dry waste ..... 44.6-44.8 %

## 5. Area of application

Middle layer for those sport pavements employed for tennis playing.

## 6. Operating instructions

- Compo Cushion is presented in dosages of 15 kg in plastic containers.
- Compo Cushion is applied in a mixture of water and Compo Concentrado 2002 (in the predominant colour of the top surface). The ratio is of 0.5 kg/m<sup>2</sup> per layer. The proportions for the mixture preparation must be as follows:

COMPO CUSHION.....mix 90 l  
Water.....20 l  
Compo Concentrado 2002..... 20 l

- The mixture preparation must be performed using a squeegee.
- It is advisable to spread between 3-10 layers depending on the desired characteristics for the surface.

## 7. Storage and preservation

The containers will remain sheltered from the weather, in places protected from frost and exposure to strong sunlight. Those temperatures below 5 °C may affect the quality of the product.

**Preservation:** kept for a year in their original container, tightly closed and undamaged.

This information replaces all prior information. The specifications and technical data that appear in this sheet are only guidelines corresponding to laboratory averages. Composan reserves the right to modify them without prior notice and declines any responsibility for their wrongful use.