

## PLAYKOTE PRECOAT TECHNICAL DATA SHEET

### PRODUCT DESCRIPTION

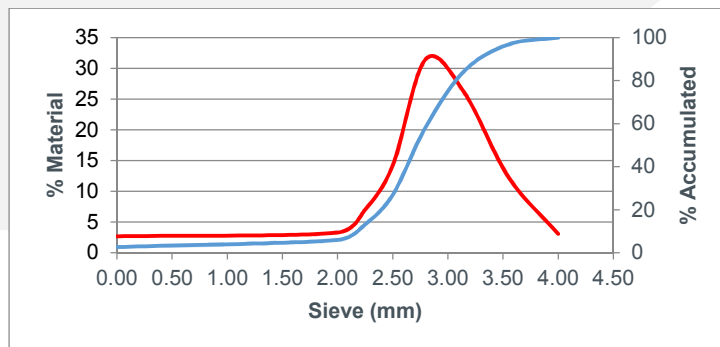
The coloured granulates **PlayKote Precoat** are products non-toxic and inert obtained by coating rubber granules with pigments and resins fitted with the most reliable UV stabilizers.

### TECHNICAL PROPERTIES

#### Physical Properties

| PARAMETERS                            | TEST METHOD         | RESULT  |
|---------------------------------------|---------------------|---|
| Colour                                | Visual              | Red, Blue, Grey, Green, Brown, Orange, Violet |
| Moisture (% weight)                   | Internal            | < 1,0   |
| Dimensions (mm)                       | CEN/TS 14243        | 2,5-4,0                                       |
| Shape                                 | Internal            | Angular                                       |
| Apparent Density (g/cm <sup>3</sup> ) | EN 1097-3           | 0,40-0,50                                     |
| Permeability (m/s)                    | EN 12616            | >0,0065                                       |
| TGA (%)                               |                     | 33-39   |
|                                       | Charge              | 62-66   |
|                                       | Organic             | 51-57   |
|                                       | Elastomeric         |   |
| <b>Ageing</b>                         |                     |   |
| Hot water and hot air                 | EN 13744<br>EN13817 | No physical variation                         |
| UVA (340 nm)                          | EN 14836            | 4   |
|                                       | Grey Scale          | EN 20105                                      |
|                                       | Visual Aspect       | Visual  |
|                                       | Hardness            | Internal                                      |
| UVB (313 nm)                          | EN 14836            | No variation                                  |
|                                       | Grey Scale          | EN20105-A02                                   |
|                                       | Visual Aspect       | Visual  |
|                                       | Hardness            | Internal                                      |

Granulometric Curve (CEN TS 14243)



## Chemical Properties

| PARAMETERS                        | TEST METHOD               | RESULT |
|-----------------------------------|---------------------------|--------|
| <b>Toxicology and Environment</b> |                           |        |
| Bleaching                         | NF P90-112<br>DIN 18035-7 | √      |
| PAH / EOX                         | DIN 18035-7               | √      |

## PACKAGING

- Bigbag
- Bigbag with pallet
- Bags with plastic film on pallet

## STORAGE CONDITIONS

It is advised the storage of this product in a covered place, keeping it dry and clean. For security reasons, keep away from ignition sources.

## CONTACTS

For more information, please contact our services below

### **Australian Surfacing Supplies Pty Ltd**

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1300 PLAYKOTE

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