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Synthebond E 5050 is a high performance floor care polymer that used where high stain resistance is required. It exhibits performance comparable to other finishes for concrete, terracotta, and PVC flooring.

| For further information regarding this product please refer to: |  |  |  |  |
|---|--|--|--|--|
| SBU Functional Solutions Synthomer                              |  |  |  |  |
| eMail: info.america@synthomer.com                               |  |  |  |  |

| Property        | Typical Value | Unit  | Method <sup>1</sup> |  |
|-----------------|---------------|-------|---------------------|--|
| Total Solids    | 40            | %     | ISO 3251            |  |
| рН              | 9.3           |       | ISO 976             |  |
| Viscosity       | 30            | mPa*s | ISO 2555            |  |
| Ionic Character | Anionic       |       |                     |  |

<sup>&</sup>lt;sup>1</sup> internal method based upon the specified norm

## **Application Advice**

Synthebond E 5050 provides good gloss levels and stain resistance performance. It is zinc based product which can be easily removed with alkaline stripping agents.

- Non-porous flooring
- Coated concrete

## **Shipping and Storage**

Store at an even temperature of between +5°C and +35°C avoiding frost and direct sunlight. Stir product before use. If stored according to these conditions and in the original unopened containers, the dispersion will be stable for 6 months following delivery. Product should be used as soon as possible after opening. During processing, storage and transport, avoid any contact with metals (including non-ferrous metals) which are not protected against corrosion. Detailed information is available on request.

## **Product Safety**

Before handling, please read the Safety Data Sheet of this product for advice on safety, use and disposal.