

**Plastifloor® hardener powder 500 (GB)**

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**Application:** Plastifloor® hardener powder is processed together with Plastifloor® coating resins. In order to ensure good hardening, it must be well-mixed.

**Characteristics:** Plastifloor® hardener powder contains peroxide and is soluble in acrylic resin. After the decay of the powder into reactive radicals, the polymerization reaction starts, which leads to the curing of the floor coating.

**Data:**

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- Condition	sandy, white, dry powder
- Content of Peroxide	50±5 %
- Vibration density at 20 °C	620-650 g/dm <sup>3</sup>
- Solubility	not soluble in water
- Storage temperature	max. 25 °C

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**Safety notes:** Plastifloor® hardener powder is an oxidation agent that violently decomposes under the influence of heat or when getting in contact with reduction agents. Never mix with accelerators! Store and transport separately from Plastifloor® resins! Please note the advice of our safety datasheet.

**Package size:** 25 kg, 5 kg, 1 kg

**Processing dosage:**

Plastifloor® hardener powder has to be mixed directly before processing with Plastifloor® resin. Fillers will be added at last. When dosing, it is of great importance to consider the dosage specifications on the product data sheets. Dosage is processed in dependency of the temperature and type of resin.

**Storage**

**conditions:** Storage at ≤ 25°C. Protect against direct sunlight.

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