



## Product information

# SYNTEKO HARDENER 1648

## GENERAL DESCRIPTION

Synteko Hardener 1648 is a crosslinker intended for use only in combination with Synteko Best 1643, 1644, 1645, a two-component, waterborne, low-odour hardwood floor finish for use in high traffic and commercial areas.

**Note:** Synteko Hardener 1648 must be mixed with Synteko Best (see mixing instructions below and please read separate Product Information for Synteko Best 1643, 1644, 1645).

## TECHNICAL DATA

<b>Base material</b>	Polyisocyanate diluted in dipropyleneglycoldimethylether
<b>Solids content</b>	Approx. 70%
<b>Density</b>	Approx. 1080 kg/m <sup>3</sup> (8,68 lb/gal US) (10,42 lb/gal UK)
<b>Fire hazards</b>	Not flammable
<b>Shelf life</b>	12 months in unopened container
<b>Storage</b>	Store frost-free. Must be stored between +10°C (+50°F) and +30°C (+86°F)

## MIXING AND POT-LIFE

Add 5% or total contents of Synteko Hardener 1648 to a full container of Synteko Best 1643, 1644, 1645. Immediately begin to shake in order to mix in the hardener into the finish and shake it for at least 15 seconds. Let the mixture stand five minutes before use, allowing air bubbles to surface. Finish mixed with hardener must be used within 2 hours. The container must be kept open after addition of hardener.

## HEALTH & SAFETY INFORMATION

Detailed information and guidance is provided in our MSDS (Material Safety Data Sheet). The following only represents a selection of important information.

Always use caution when handling hardener. Contains diluted isocyanate crosslinker. Avoid splashing. Wearing disposable polyethylene gloves and protective goggles is strongly recommended. Dangerous if swallowed. If swallowed, immediately drink two glasses of water and induce vomiting. Never give anything orally to an unconscious person. Irritates eyes and skin. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. In case of eye contact, immediately flush eyes for at least 15 minutes with plenty of water. Call a doctor. Flush skin with water. Keep out of reach of children.



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*Our information is based on laboratory tests and is considered a guide in connection with choice of product and working method. As your working conditions are beyond our control, we do not assume any responsibility for the results. Our responsibility covers exclusively personal injury and damage to property, which actually have been proved subsequent to faults and defects in one of the products manufactured by us.*

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