

# Technical Data Sheet.



## Permasolid® VHS Hardeners.

**3265 fast**  
**3270**  
**3275 slow**

Permasolid® VHS hardeners are the hardeners specially developed for our High-Solid products.

Their very high solids content allows for economical and eco-friendly application.

Having three versions means that all painting conditions can be optimally catered for and highly reliable application is guaranteed.

For professional use only!

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## Application.

Possible  
base materials:

Permasolid® 2K surfacers  
Permasolid® HS Top Coat Series 670/675  
Permasolid® HS Clear Coat 8310  
Permasolid® HS Clear Coat 8320

Field of application:

### **Permasolid® VHS Hardener 3265 fast**

Suitable for partial refinishes at low temperatures and low volumes of outgoing air in the spray booth.

### **Permasolid®VHS Hardener 3270**

Suitable for full and partial refinishes at normal temperatures.

### **Permasolid®VHS Hardener 3275 slow**

Suitable for full and partial refinishes, even at high temperatures.

Mixing ratio:



See Technical Data Sheet of the respective base material.

Selection of hardeners:

	VHS Hardener 3265 fast	VHS Hardener 3270	VHS Hardener 3275 slow
Full or partial refinish (large objects)	- -	+	+
Partial refinish (spot)	++	+	+
High temperature above +25°C	- -	+	++
Very high temperature +30°C to +35°C	- -	-	++
Normal temperature +20°C to +25°C	- -	++	+
Low temperature +15°C to +20°C	++	-	- -
Low baking	+	++	++
Air drying	++	++	++

++ ideal  
+ suitable

- not particularly suitable  
-- unsuitable

**Data.**

	VHS Hardener 3265 fast	VHS Hardener 3270	VHS Hardener 3275 slow
Flash point:	above +25°C	above +25°C	above +25°C
Specific weight:	1.06 g/cm³	1.07 g/cm³	1.08 g/cm³

## Storage.

### Guaranteed shelf life:

6 months in sealed original containers

### Storage conditions:



Do not store in damp conditions.



After use, replace container lid immediately, ensuring an airtight seal.

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The relevant Material Safety Data Sheet and Warnings displayed on the product label need to be observed.

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SPIES HECKER GMBH  
Horbeller Straße 17  
D-50858 Köln  
Phone ++49 (0)2234 - 6019-06  
Fax ++49 (0)2234 - 6019-4100  
[www.spieshecker.com](http://www.spieshecker.com)

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