Permasolid®
VHS Hardener
3245 Extra Slow, 3240 Slow, 3230 Medium, 3220 Express

GENERAL
DESCRIPTION
Polyisocyanate hardeners for two component products, specifically developed for Spies Hecker high solids products. The very high solids content allows for an economical application, providing excellent results. By selecting the appropriate hardener, ideal results can be achieved at different temperatures and with various sized objects.

The products referenced herein may not be sold in your market. Please consult your distributor for product availability.

MIXING
MIX RATIO
See relevant Technical Data Sheet for the product concerned.

APPLICATION
Permasolid® VHS Hardener 3245 Extra Slow
For complete and partial resprays at temperatures above 90°F/32°C

Permasolid® VHS Hardener 3240 Slow
For complete and partial resprays at temperatures between 77°F/25°C - 95°F/35°C

Permasolid® VHS Hardener 3230 Medium
For complete and partial resprays at temperatures between 68°F/20°C - 77°F/25°C

Permasolid® VHS Hardener 3220 Express
For partial resprays at temperatures below 68°F/20°C

STORAGE
Protect from dampness. After use, replace lid immediately ensuring an airtight seal.

VOC REGULATED AREAS
These directions refer to the use of products which may be restricted or require special mixing instructions in VOC regulated areas. Follow mixing usage and recommendations in the VOC Compliant Products Chart for your area.
SAFETY AND HANDLING

For industrial use only by professional, trained painters. Not for sale to or use by the general public. Before using, read and follow all label and MSDS precautions. If mixed with other components, mixture will have hazards of all components.

Ready to use paint materials containing isocyanates can cause irritation of the respiratory organs and hypersensitive reactions. Asthma sufferers, those with allergies and anyone with a history of respiratory complaints must not be asked to work with products containing isocyanates.

Do not sand, flame cut, braze or weld dry coating without a NIOSH approved air purifying respirator with particulate filters or appropriate ventilation, and gloves.

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Revised: June 2015