





VOC-compliant products for commercial vehicle refinishing.





Spies Hecker – simply closer.



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Product group	VOC limits (g/l), ready to use*	VOC-compliant products (Directive 2004/42/EG)
Preparatory	850	Permaloid® Silicone Remover 7010 Permahyd® Degreaser 7070 Permaloid® Cleaning Agent 7020 Permaloid® Cleaning Agent 7900 Permaloid® Cleaning Agent 7989 Permaloid® Silicone Remover 7799
Pre-cleaners	200	Permahyd® Silicone Remover 7080 
Putties and Spray Fillers	250	Raderal® IR Premium Putty 2035 Raderal® Fine Putty 0911 
Wash Primers	780	Permafleet® 1K Wash Primer 4010 Permafleet® 1K Wash Primer 4020 Permafleet® 1:1 Wash Primer 3688  Permafleet® Special Wash Primer 4120 Permafleet® 1:1 Anti-Corrosion Wash Primer 4130
Primers / Surfacer	540	Permafleet® EP Primer Surfacer 4400 Permafleet® EP Primer Surfacer 4090 Permafleet® HS Primer Surfacer 4035 / 4036 Permafleet® HS Primer Surfacer 5520 Permafleet® HS Transparent Sealer 5025 Permafleet® HS Wet-on-Wet Surfacer 5510 Permafleet® HS Bus Surfacer 5530 Permafleet® VHS Non-Sanding Surfacer 5610 
Top Coats / Clear Coats	420	Permafleet® Mixing Concentrates Series 600 Permafleet® Additive Series 600 NR 425 Permafleet® HS Binder Series 670 Permafleet® HS Vario Binder Series 675 Permafleet® HS Top Coat Series 670 Permafleet® HS Vario Top Coat Series 675 Permafleet® HS Chassis Top Coat Permafleet® HS Clear Coat 8310 Permafleet® HS Clear Coat 8320 
Special finishes	840	Permafleet® Daylight Fluorescent 8568 (red)  Permafleet® HS Matt Binder 679 Permafleet® 2K Primer Surfacer 4017 (Spray Can) Helacryl Clear Coat for Light Metal

Products which do not fall under the Directive 2004/42/EG.

Product group	Products which do not fall under the Directive 2004/42/EG***
Products for plastic body parts	Priomat® Elastic Primer 3304, transparent Permacron® 1:1 Elastic Primer Surfacer 3300 Permacron® 1K Elastic Primer 3410 (Spray Can)
Hardeners**	Permafleet® VHS Hardener 3265 fast  Permafleet® VHS Hardener 3270 Permafleet® VHS Hardener 3275 slow Permafleet® Activator 3689 / 3690 Raderal® Hardener 0909 (red) Raderal® Hardener 0940 slow (blue) Permafleet® EP Hardener 3110 Permafleet® EP Hardener 4401
Thinners and Additives**	Permahyd® Demineralized Water 6000  Permahyd® Special Water 6002 slow Permafleet® Multicolor Additive 9020 Permasolid® Elastic Additive 9050 Permafleet® Reducer 6110 fast Permafleet® Reducer 6120 Permafleet® Reducer 6130 slow Permafleet® Reducer 6140 extra slow Permafleet® Reducer 6150 SA Permafleet® EP Reducer 7708

* According to technical information.

** VOC limits depending on the basic component (see Technical Data Sheet).

*** According to Directive 2004 / 42 / EC, these products must not be classified or labelled. Product use is permitted as long as the user satisfies the requirements of Directive 1999 / 13 / EC and any other national regulations.

Spies Hecker GmbH
Horbeller Straße 17
50858 Köln, Germany
Tel.: +49 (0) 2234 6019 06
Fax: +49 (0) 2234 6019 4100
www.spieshecker.com

