

Flexible Additive



Provisional Technical Data Sheet



December 2007

INL6.5.01

DESCRIPTION

Flexible Additive for use in Lesonal 2K Topcoat MM 320, Lesonal 2K Clearcoats; 210, 230, 261 and 268. Lesonal 2K Primers; 480 and 540. When added to these products, it increases their flexibility so that they can be used for the painting of flexible and very flexible plastics.

Component A



Lesonal 2K Primer 480 High Fill		4:1 or 2:1 Comp-A with Flex = Mixture		4:1+10% Mixture: Hardener 761: Multi Thinner	AP4	
Lesonal 2K Primer 540 High Fill		4:1 or 2:1 Comp-A with Flex = Mixture		3:1+10% Mixture: Hardener 720: Multi Thinner	9	
Lesonal 2K Primer 540 Wet on Wet		4:1 or 2:1 Comp-A with Flex = Mixture		3:1:1 Mixture: Hardener 720: Multi Thinner	9	
Lesonal 2K Topcoat MM 320		4:1 or 2:1 Comp-A with Flex = Mixture		2:1+10% Mixture: Hardener 720: Multi Thinner	D	
Lesonal 2K Clearcoat 210		4:1 or 2:1 Comp-A with Flex = Mixture		10:1 Mixture: Hardener 1021	AP1	
Lesonal 2K Clearcoat 230		4:1 or 2:1 Comp-A with Flex = Mixture		4:1 Mixture: Hardener 721	AP4	
Lesonal 2K Clearcoat 261 Xpress		4:1 or 2:1 Comp-A with Flex = Mixture		2:1 Mixture: Hardener 720: Multi Thinner	D	
Lesonal 2K Clearcoat 268 HS		4:1 or 2:1 Comp-A with Flex = Mixture		2:1+10% Mixture: Hardener 720: Multi Thinner	D	

Product & Ancillary Items

Product:	Lesonal Flexible Additive
Chemical Basis:	Special Polyester Resin
For use in:	Lesonal 2K Primer 480 Lesonal 2K Primer 540 Lesonal 2K Topcoat MM 320 Lesonal 2K Clearcoat 210 Lesonal 2K Clearcoat 230 Lesonal 2K Clearcoat 261Xpress Lesonal 2K Clearcoat 268 HS

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Method of Use	
Mixing Ratio:	<p><u>Component A with Flexible Additive = Mixture</u></p> <p>Flexible Plastics 4 volumes – Base paint 1 volume – Flexible additive</p> <p>Very flexible plastics eg. P.U.R. Soft 2 volumes – Base paint 1 volume – Flexible additive</p> <p>After mixing as described above, stir thoroughly then add hardener and thinner as follows:</p> <p><u>Lesonal 2K Primer 480</u> 4 volumes – Mixture 1 volume – Hardener 761 +10% Multi Thinner</p> <p><u>Lesonal 2K Primer 540 High Fill</u> 3 volumes – Mixture 1 volume – Hardener 720 +10% Multi Thinner</p> <p><u>Lesonal 2K Primer 540 Wet on Wet</u> 3 volumes – Mixture 1 volume – Hardener 720 1 volume – Multi Thinner</p> <p><u>Lesonal 2K Topcoat MM 320 Mixture + Hardener 720 + Multi Thinner</u> 2 volumes – Mixture 1 volume – Hardener 720 10% - Multi Thinner</p> <p><u>Lesonal 1021 Clearcoat 210</u> 10 volumes – Mixture 1 volume – Hardener 710</p> <p><u>Lesonal 2K 221 Clearcoat 230</u> 4 volumes – Mixture 1 volumes – Hardener 721</p> <p><u>Lesonal 2K Clearcoat 261 Xpress</u> 2 volumes – Mixture 1 volume – Hardener 720</p> <p><u>Lesonal 2K Clearcoat 268 HS</u> 2 volumes – Mixture 1 volume – Hardener 720 +10% Multi Thinner</p>

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Application & Application Equipment	Apply the products after mixing as per the normal recommendation in the relevant Technical Data Sheets.
Drying Times	Drying times of the above products will be different after the addition of Lesonal Flexible Additive.
Shelf Life	2 Years

Health & Safety Data: These products are intended for professional use only. Please refer to can labels and Safety Data Sheets concerned for more specific information. The user of these products is required to comply with the national laws pertaining to Health & Safety disposal. *The above information is given in good faith, but without warranty, as the final results are also dependent upon factors of use which are outside our control.*