



## STAPA® SFP **HYDROLAN**

Für mehr Nachhaltigkeit:  
lösemittelfreie Pigmentpräparationen  
für wässrige Lacksysteme  
*For Increased Sustainability:  
Solvent Free Pigment Preparations  
for Aqueous Coatings Systems*

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Sie möchten Wirtschaftlichkeit und Umweltschutz in Einklang bringen – bei größtmöglicher Formulierungsfreiheit? STAPA® SFP HYDROLAN bietet Ihnen genau das:

*Do you want to effectively combine economy and environmental compatibility – together with a maximum degree of formulation flexibility? That is precisely what STAPA® SFP HYDROLAN can offer you.*

Die entstaubte Pigmentpräparation ist frei von Lösemitteln und bringt den hohen Effizienzgrad unserer STAPA® IL HYDROLAN-Produkte mit, welche weltweit für ausgezeichnete Scher- und Gasungsstabilität stehen. STAPA® SFP HYDROLAN schafft somit den herausfordernden Spagat, Wirtschaftlichkeit und Umweltschutz optimal zu vereinen.

*The dust-free pigment preparation contains no solvents, and it offers the same high degree of efficiency as our STAPA® IL HYDROLAN products which are recognized worldwide for their excellent shear stability and gassing stability. With these properties, STAPA® SFP HYDROLAN strikes an optimal balance between economy and environmental compatibility.*

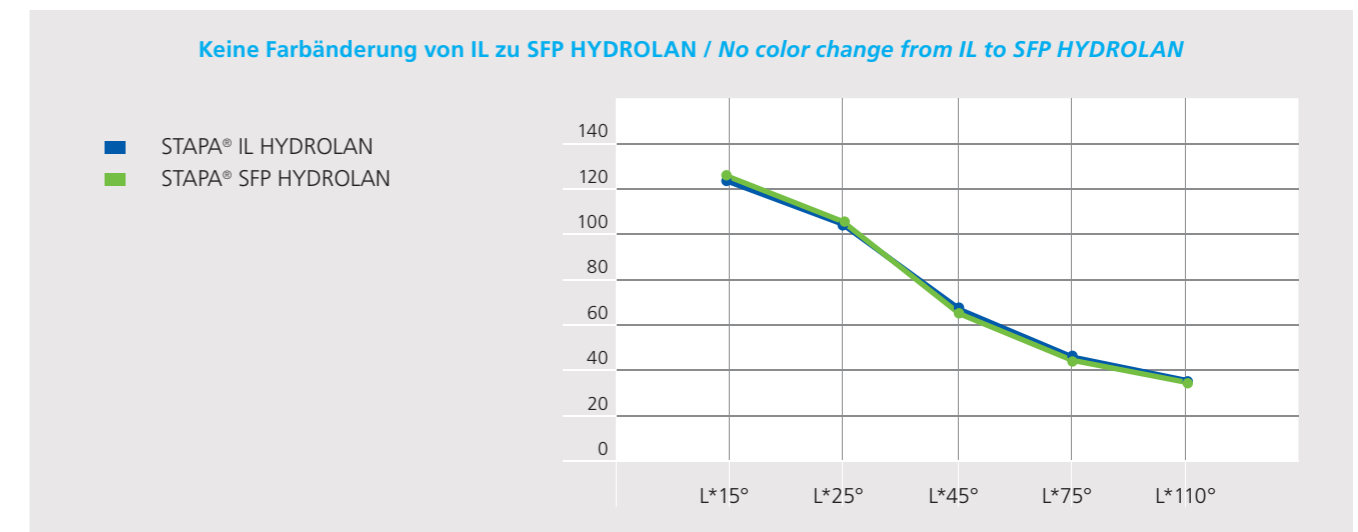
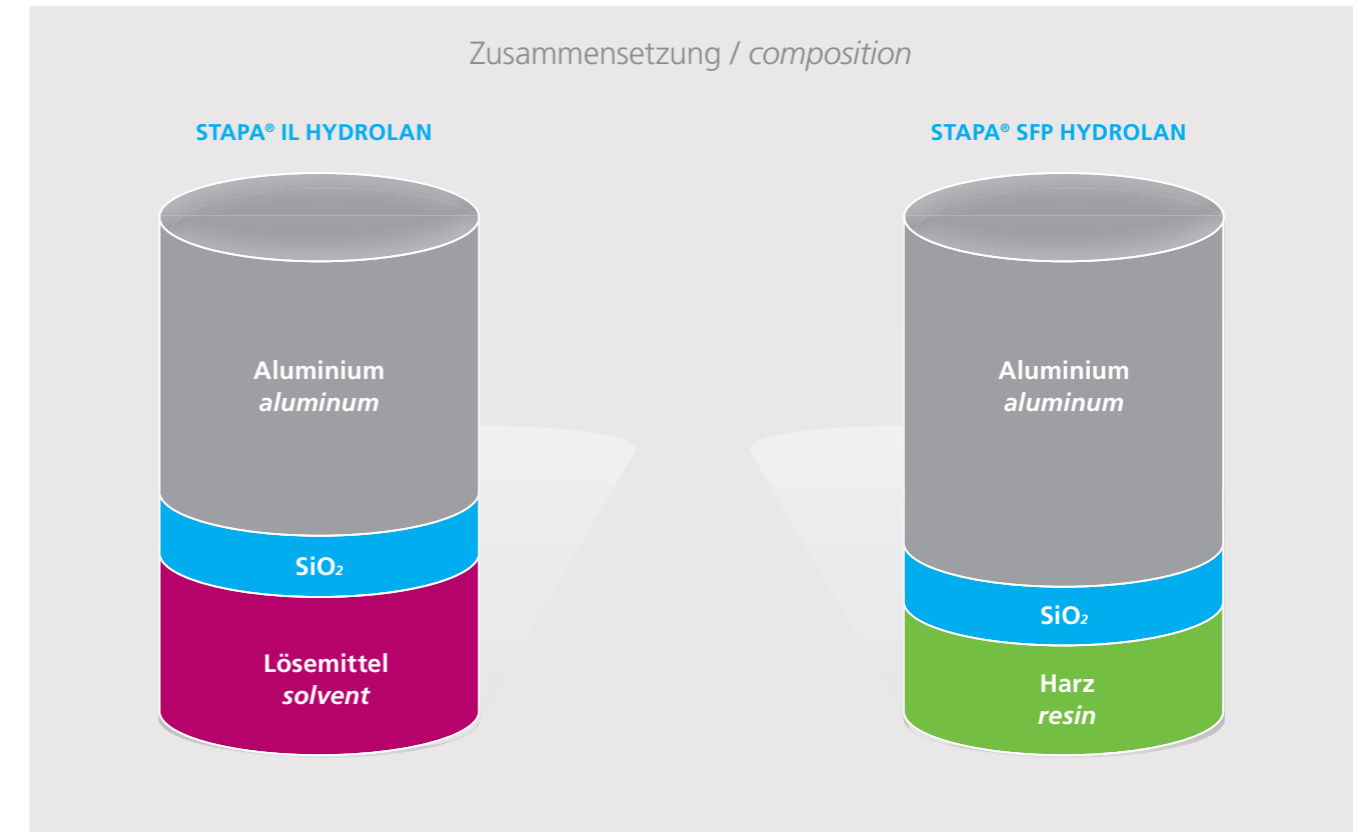
Die Abkürzung SFP steht dabei für Solvent Free Preparation. Der Austausch von Lösemitteln mit Harz macht es uns möglich, eine staubfreie Paste anzubieten, die in der Handhabung der klassischen lösemittelbasierten STAPA® IL HYDROLAN-Serie entspricht, aber gleichzeitig Formulierungsfreiheit durch den fehlenden Lösemittelintrag bietet. STAPA® SFP HYDROLAN erleichtert deshalb die Formulierung von VOC-reduzierten Lacksystemen.

*The SFP acronym stands for Solvent Free Preparation. By substituting resin for solvents, we are able to offer a dust-free paste which matches the conventional solvent-based STAPA® IL HYDROLAN series in handling while offering formulation freedom due to the lack of solvents. That is how STAPA® SFP HYDROLAN simplifies the formulation of reduced-VOC paint systems.*

Das hochbrillante, metallische Erscheinungsbild unserer STAPA® IL HYDROLAN-Serie bleibt bei STAPA® SFP HYDROLAN komplett erhalten: Wählen Sie Ihren Favoriten – die optische Bandbreite erstreckt sich vom hellen, nahezu strukturlosen Silber hin zu glitzernden metallischen Effekten.

*The highly brilliant, metallic appearance of our STAPA® IL HYDROLAN series has been fully carried over to the STAPA® SFP HYDROLAN series. Pick your favorite – the visual spectrum ranges from light colors and practically unstructured silver to glittering metallic effects.*

STAPA® SFP HYDROLAN Typ/Grade	Harzgehalt Resin content [%]	Pigmentgehalt Pigment content [%]	Teilchengrößenverteilung Particle Size Distribution D10 D50 D90 ca./approx. [µm]		
			D10	D50	D90
214	20	80	20	36	56
2153	20	80	15	26	40
2156	20	80	10	20	33
2192	20	80	8	16	28
2197	20	80	6	13	26
161	20	80	12	28	50
501	20	80	11	27	49
8154	20	80	10	22	37
9157	20	80	10	23	39
9160	25	75	5	14	28



Es ergeben sich keine Farbtonunterschiede beim Vergleich von der lösemittelhaltigen Produktserie STAPA® IL HYDROLAN zu STAPA® SFP HYDROLAN. / A comparison of the solvent-based STAPA® IL HYDROLAN and the STAPA® SFP HYDROLAN product series reveals no differences in color.



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