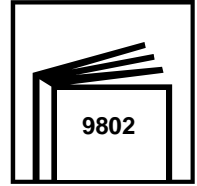


Standohyd[®] Special Additive


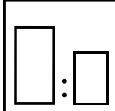
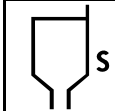


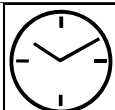



Ordering Information:

0.5 Liter	Standohyd [®] Special Additive	020 16197
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Features:

- ✧ Ground coat additive for use in Standohyd multi-stage repairs.
- ✧ Can be used for underhood colors.

Working Process: Blending-in with Standocryl 2K Topcoats	
	For substrate preparation information see Standox Painting System S1!
	Mix 5% Standohyd Special Additive with Standohyd Ground coat for 3-Stage applications.
	Standohyd VE Water (20-26 s/DIN 4 mm/68°F (20°C)) or Standohyd LH Thinner (Low Humidity) (22-24 s/DIN 4 mm/68°F(20°C)) Viscosity depends on painting temperature and humidity. Lower in low humidity, higher in high humidity.
	Gravity feed designed for water application (SATA/ Devilbiss/ IWATA) 1.2 - 1.4 mm (10 psi at the air cap) 1.5 coats = 0.6-0.8 mil (15-20 micron) 1 light pass, 1 normal pass and 1 light/ control pass= 1.5 coats (depending on color-Some colors may need further passes. If more coats are needed, allow further flash time before applying next coat).
	1.2 - 1.3 mm designed for water application 1.5 coats = 0.6-0.8 mil (15-20 micron) 1 light pass, 1 normal pass and 1 light/ control pass= 1.5 coats (depending on color-Some colors may need further passes with additional flash time.)
	Bake 15-20 minutes 140°F (60°C) panel temperature after 5-10 minute flash. Allow panel to cool 10 minutes/ 68°F (20°C).
	Apply Standohyd midcoat. Refer to System 7.1.

Standohyd[®] Special Additive

Important Technical Remarks:

- Mix 10% **Standohyd** Special Additive with **Standohyd** under hood colors. For best appearance and chemical resistance topcoat with matted/ low glass clearcoat.
- Only use in **Standohyd** ground coats and low-gloss interior and underhood compartments. Do not use in the midcoat.
- Panels must be baked and cooled before application of midcoat.
- Always perform a sprayout/let down panel to confirm proper coverage and flake control, especially for colors such as 3-Stage Pearls.
- Use appropriate spray equipment designed for waterborne products.
- **Standohyd** Special Additive provides mechanical resistance to basecoat. Therefore it can also be used in areas where no clearcoat is required. It also improves handling because in higher film builds a better through drying is required.

Important Legislative Remarks:

- Please see the appropriate VOC Wallchart for compliance for your area. The values depicted below are “as applied regulatory (highest possible combination)” for the coating. Values have been determined using EPA Test Method 24. Please see the Master Values List for information on individual components.

VOC Category	VOC Regulatory	Density g/l	Wt% Volatiles, Water & Exempts	Vol% Water & Exempts
Standohyd Basecoat w/ Special Additive	3.3 lbs/gal – 401 g/l	1021 g/l	78.3%, 65.2%, & 0.0%	63.6%

- **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. 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.**
- Any analytical results set forth herein do not constitute a warranty of specific product features or of the product's suitability for a specific purpose. All products are sold pursuant to our general conditions of sale. We hereby disclaim all warranties and representations, express or implied, with respect to this product, including any warranty of merchantability or fitness for a particular purpose. This product is protected by patent law, trademark law, copyright law, international treaties and/or other applicable law. All rights reserved. Unauthorized sale, manufacturing or use may result in civil and criminal penalties.