

# **Sto HP Colorant System** A proven color system unmatched in quality and performance.

High-performance color systems with catchy names are trending. At Sto, high-performance is part of our DNA; in fact today's trends are based on our innovations — we've been the leader in colorant technology for decades. Sto HP Colorant meets the strictest standards for durability, including ASTM test methods for measuring accelerated weathering. The result: beautiful colors that stand out and last longer. Little wonder that others today are now following our lead.



# Sto HP Colorant



## A full spectrum of color options that stay true to your vision longer.

The Sto HP Colorant system is comprised of millions of possibilities. If you can imagine it, we can make it. In addition to giving you the design flexibility you want, our colorants provide UV resistance and stand up to the elements better.



### Performance and safety all in one system.

At Sto, we go to great lengths to ensure quality – like sending our color technicians for training at StoColor School, a program to ensure consistency and the highest standards when applying Sto HP Colorant. Other reasons you can feel confident using the Sto HP Colorant system:

- Zero variability: All Sto Coatings and finishes have consistently been developed around our HP Colorants System.
- Durability: We offer longer-lasting colorants for optimum fade UV resistance.
- Inspiration: 12 colorants help you achieve an unlimited spectrum of colors.
- Guidance: Access to a proprietary cloud-based system containing more than three million color formulas.
- Better Results: We optimize tint loads, which enables you to get the color you want with less colorant.

## Guaranteed to meet your expectations and our standards.

For decades, our colorant system has been at the forefront of technology. So we're very familiar with how well it performs. That's why we proudly offer written UV Fade Resistance warranties. To learn more, contact your Sto Sales Representative.

### STO CORP.

#### ATTENTION

Sto products are intended for use by qualified professional contractors, not consumers, as a component of a larger construction assembly as specified by a qualified design professional, general contractor or builder. They should be installed in accordance with those specifications and stor's instructions. Sto Corp, disclaims all, and assumes no, liability for on-site inspections, for its products applied improperly, or by unqualified persons or entities, or as part of an improperly designed or constructed building, for the nonperformance of adjacent building components or assemblies, or for other construction activities beyond Sto's control. Improper use of Sto products or use as part of an improperly designed or constructed building, for the nonperformance of adjacent building components or assembly or building may result in serious damage to this product, and to the structure of the building or its components. STO CORP. DISCLAIMS ALL WARRANTIES EXPRESSED OR IMPLIED EXCEPT FOR EXPLICIT LIMITED WARRANTIES ISSUED TO AND ACCEPTED BY BUILDING OWNERS IN ACCORDANCE WITH STO'S WARRANTY PROGRAMS WHICH ARE SUBJECT TO CHANGE FROM TIME TO TIME. For the fullest, most current information on proper application, clean-up, mixing and other specifications and warranties, cautions and disclaimers, please refer to the Sto Corp. website, www.stocorp.com.



### **Sto HP Colorant Specifications**

#### General

Sto HP Colorants are a range of aqueous, binder-free pigment preparations manufactured without using alkyl phenol ethoxylated (APEO) additives. Sto HP Colorant products are based on non-ionic and/or anionic wetting and dispersing agents. Their rheological profile allows exact dosing in automatic and manual dispensers as well as straightforward incorporation into base paints.

#### Volatile Organic Compounds (VOC)

Sto HP Colorants are a product range specially developed for modern low VOC decorative coatings. They are regularly analyzed according to the official VOC test norm DIN EN ISO 11890-2 (EU directive 2004/42/EC)

#### Specifications

Specifications include narrow tolerances for both volumetric and gravimetric tinting strength as well as for colorimetric values dH and dC. Gravimetric tinting strength  $\pm$  2% Volumetric tinting strength  $\pm$  3% dH (Hue)  $\pm$  0.4 dC (Chroma)  $\pm$  0.6