



Technical Data Sheet



Made in U.S.A.

4015 Cross-Linker – VOC 7.0 g/L Reg.
4016 Cross Linker – VOC 3.2 g/L Reg.
Water-Based
Urethane-polymer
Updated November 8, 2018

Description

4015 Cross-Linker

For use with SSR Clear over Hard Surfaces

Add 4015 to Scenix SSR Clears: 7030, 7031, 7032

4015 creates a full cure (cross-link density) of the paint's resin, achieving its greatest improvement in physical and chemical resistant properties.

4015 is only recommended for use with SSR Clears when painting hard surfaces.

Please Notice: Prior to this tech sheet version, 4015 was added to all Scenix paints and SSR Clears. Update to 4016 for use with colors based upon improved test results, especially concerning flexibility and adhesion after prolonged submersion in water.

4016 Cross-Linker

For use with:

- Scenix Mural & Theme Paint
- Scenix High Performance Paint
- Any Createx paint
- SSR Clear over flexible surfaces

4016 promotes curing (cross-linking density), but not to the full extent as 4015.

Add 4016 to Scenix paints for all applications.

Optional use with other Createx paints is recommended for use with difficult to paint substrates such as hard plastics, vinyl or when maximum durability is needed for prolonged exposure to outdoor elements.

Add 4016 to SSR Clears, and other Scenix paints, when painting flexible surfaces such as vinyl, latex and leather.

Usage

Primarily designed for use with Scenix Mural & Theme Paint and Scenix SSR Clears, 4015 / 4016 Cross-Linker may be added to any Createx Colors paint to decrease curing times and achieve improved physical and chemical resistance properties of the cured coating.

Drying Times

- At 70 degrees F and 65% or less relative humidity (RH), colors and clears cure fully in about 25% of the time compared with not adding 4015 / 4016.
- Do not use heat to force dry. Use air movement to assist drying.
- On average 4 – 6 hours compared to 48 hours without use of 4015.

Application

Add 4015 / 4016 2% per volume to paint or clear, then stir well for at least 1 minute. Add 4015 / 4016 before diluting with 4012 or 4011. Stir thoroughly for at least 1 minute again after adding dilutant. Stir, do not agitate or shake to avoid aerating the paint mix.

Cleaning

- Use water to flush paint mixed with 4015 / 4016 from airbrush or spray gun.
- Do not use 4012 to flush paint mixed with 4015 from the airbrush or spray gun as 4012 promotes accelerated curing when mixed with 4015 / 4016, making clean-up more difficult compared to flushing with water.
- Use 4008 to clean dried, cured paint mixed with 4015 / 4016 from airbrush or spray gun.

Pot-Life & Storage

Colors and clears have a 4-hour pot-life after adding 4015 / 4016. After 4 hours, the 4015 addition to the paint is no longer active. After 4 hours, paint may once again be activated with 4015 / 4016 by adding it again at 2% per volume.

Store paint in an air-tight container in a cool, dry environment away from direct light. Do not freeze. 4015 / 4016 will gel when frozen and not return to usable liquid after thawing.

Health & Safety

Use in a well-ventilated area. Avoid contact with eyes. Wash hands thoroughly with soap and warm water after use. Do not ingest. When spraying or sanding, use a properly-fitting NIOSH approved respirator per the manufacturer's instructions.

Eye contact: Rinse with clean water for 15 minutes.
Seek medical attention.

Inhalation: Use in in well ventilated areas and wear a
NIOSH approved respirator.

Refer to 4015 or 4016 SDS for additional information.

Warranty

This product will perform as claimed if directions are followed. Warranty is limited to replacement or refund value of product. No other warranty is expressed or implied.

Manufactured by:



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