

K-STAY® 560 **Zero VOC Liquid Thixotrope**



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ADVANTAGES:

K-STAY 560 is a liquid thixotrope for pigmented coatings and sealants. It is a pourable liquid which makes for ease of use in production. K-STAY 560 is highly efficient requiring low dosage levels to improve pigment suspension and sag control. K-STAY 560 provides the following benefits:

- Pourable
- Excellent sag resistance in 0 VOC systems
- Eliminates hard settling
- Excellent performance in polar formulations
- No negative effects on final film properties
- Enhances thermal sag control
- Effective in moisture cure systems
- High gloss

TYPICAL Appearance **PROPERTIES:**

% Non-volatile

Light brown liquid

100%

Specific Gravity, 25°C 1.005 (@ 25°C) Weight per Gallon 8.38 lbs/gal

APPLICATIONS:

K-STAY 560 is designed to be effective in a wide range of formulations including acrylics, polyesters, urethanes, alkyds and epoxies and moisture

cure.

TYPICAL USAGE

LEVELS:

0.5 to 3.0% as supplied based on total formulation weight

INCORPORATION:

K-STAY 560 should be added directly to the pigment grind. Since K-STAY 560 associates with pigments, addition to the grind promotes strong pigment

interaction and thixotropic effect. Post addition is also possible.

SHELF LIFE:

Minimum of 24 months from date of manufacture when stored at ambient

temperatures in the original container.

HANDLING & STORAGE:

Keep the container tightly closed. Store at room temperature and away from

all sources of ignition. Refer to the MSDS for detailed information.

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