

ConTec SP-306



DESCRIPTION

ConTec SP-306 dry-cast plasticizer combines a swipe texturizing agent, lubricant, and a hydration aid in a single formulation. This unique admixture increases production rates, improves green strength, and produces a low to moderate swipe surface texture on formed dry cast concrete surfaces. At higher dosage rates, **ConTec SP-306** can increase density and tighten surface textures.

APPLICATION

ConTec SP-306 is recommended for use in concrete masonry products and other dry-cast concrete applications where a low to moderate swipe texture is desired.

PACKAGING

ConTec SP-306 is available in tote and drum quantities. An ICT representative will determine the proper dispensing system for your operation.

TYPICAL PROPERTIES

Form.....Amber/Brown Liquid
 Viscosity at 77°F, cps.....<150
 Density (lb./gal.).....8.6

FEATURES / BENEFITS

- Enhances cement dispersion/hydration
- Reduces cycle time and mold wear
- Imparts a low-moderate swipe texture
- Increases cohesion and green strength
- Improves edge and corner definition

HANDLING / STORAGE

Store **ConTec SP-306** at temperatures above 35°F (2°C) and prevent from freezing. Should **ConTec SP-306** freeze, thaw completely then use mechanical agitation to reconstitute.

ADDITION RATES

ConTec SP-306 has a recommended dosage range of 2 to 5oz/cwt (130-325mL/100kg) of cementitious materials. Add separately to the mix if other admixtures are also being used. Never mix **ConTec SP-306** with other admixtures before use. Please consult an ICT representative for further recommendations and guidelines.

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