



SET Control®

Additive for Extending Working Time



Highlights:

- For use with Rapid Set® cement products
- Retarder additive
- Extends the working time

MANUFACTURER:

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PRODUCT NAME:

Rapid Set® SET CONTROL®

DESCRIPTION: Rapid Set SET CONTROL is a set retarding additive that extends the setting time, allowing more time for placing and finishing.

APPLICATIONS: Use SET CONTROL with Rapid Set cement products. SET CONTROL will extend the setting time by about 15–30 minutes in normal conditions. A trial batch is recommended to fine-tune the setting time to match job-site conditions. Using SET CONTROL as recommended here does not reduce long-term strengths. SET CONTROL may be used in combination with all other products of the Rapid Set® Concrete Pharmacy®.

DIRECTIONS: Dissolve SET CONTROL into the mixing water. **Add up to 4 packets as needed to achieve the desired working time. Each packet is designed to add 15 to 30 minutes of working time to each 50-lb to 70-lb bag of Rapid Set® product.** Combine with Rapid Set® FLOW Control® to create more fluid mixtures.

SHELF LIFE: One year when stored in cool, dry conditions, out of direct sunlight.

USER RESPONSIBILITY: Before using Rapid Set products, read current technical data sheet, bulletins, product label and material safety data sheet at www.ctscement.com. It is the user's responsibility to review instructions and warnings for any Rapid Set product in current technical data sheet, bulletins, product label and material safety data sheet prior to use.

WARNING: DO NOT BREATHE DUST. AVOID CONTACT WITH SKIN AND EYES. Use material in well-ventilated areas only. Exposure to cement dust may irritate eyes, nose, throat, and the upper respiratory system/lungs. Silica exposure by inhalation may result in the development of lung injuries and pulmonary diseases, including silicosis and lung cancer. Seek medical treatment if you experience difficulty breathing while using this product. The use of a NIOSH/MSHA-approved respirator (P-, N- or R-95) is recommended to minimize inhalation of cement dust. Eat and drink only in dust-free areas to avoid ingesting cement dust. Skin contact with dry material or wet mixtures may result in moderate irritation to thickening/cracking of skin to severe skin damage from chemical burns. If irritation or burning occurs, seek medical treatment. Protect eyes with goggles or safety glasses with side shields. Cover skin with protective clothing. Use chemical resistant gloves and waterproof boots. In case of skin contact with cement dust, immediately wash off dust with soap and water to avoid skin damage. Wash skin areas exposed to wet concrete with cold, running water as soon as possible. In case of eye contact with cement dust, flush immediately and repeatedly with clean water and consult a physician. If wet concrete splashes into eyes, rinse eyes with clean water for at least 15 minutes and go to the hospital for further treatment.

PROPOSITION 65 WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Please refer to the MSDS and www.ctscement.com for additional safety information regarding this material.

LIMITED WARRANTY: CTS CEMENT MANUFACTURING CORP. (CTS) warrants its materials to be of good quality and at its option, within one year from date of sale, will replace material proven defective or refund purchase price thereof, and such replacement or refund shall be the limit of CTS's responsibility. Except for the foregoing, all warranties expressed or implied, including merchantability and fitness for a particular purpose, are excluded. CTS shall not be liable for any consequential, incidental, or special damages arising directly or indirectly from the use of the materials.

