



# FACT SHEET

## Sika<sup>®</sup> Control NS

### SHRINKAGE REDUCING AND COMPENSATING ADMIXTURE

- Reduced Cracking Due to Drying and Autogenous Shrinkage
- Controlled Expansion Mechanism for Producing a Volume Stable Concrete
- Increased Joint Spacing
- Reduced Curling Risks
- Improved Concrete Durability, Impermeability and Surface Quality

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## Sika® Control NS

### SHRINKAGE REDUCING AND COMPENSATING ADMIXTURE

#### PRODUCT HIGHLIGHTS:

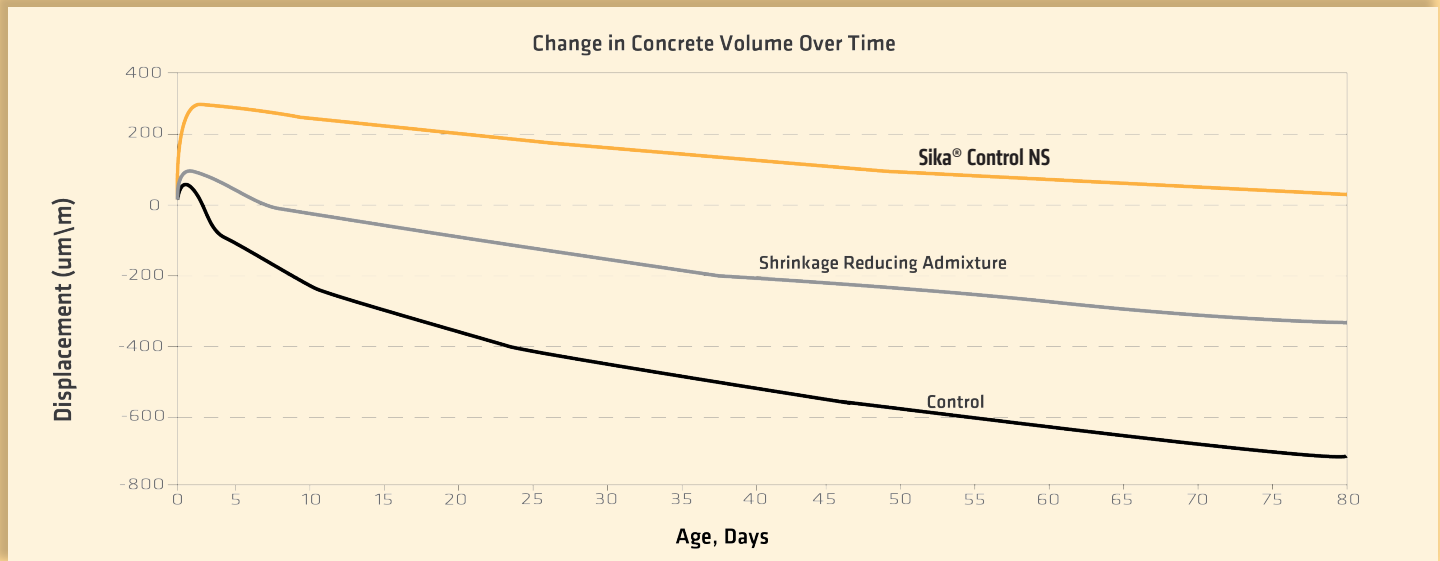
- Dual mechanism providing controlled expansion and surface tension reduction to prevent drying and autogenous shrinkage cracking
- Allows increased joint spacing, reduces construction time and initial joint costs
- Qualifies as a “shrinkage compensating admixture” per ACI 212.3R-16, Chapter 12, “Report on Chemical Admixtures for Concrete”
- NSF-61 certified (dissolvable bags only) for potable water applications
- Negligible effect on fresh and hardened properties of concrete
- Available in 11.34 kg (25 lb) dissolvable bags and 907 kg (2000 lb) FIBC

#### TYPICAL APPLICATIONS

- Slabs-on-grade (industrial, commercial, residential)
- Elevated decks and slabs
- Bridge decks and parking structures
- Water/Waste water treatment structures
- Airport runways and pavements
- Dams and marine structures
- Topping slabs
- Architectural concrete
- Any concrete to prevent shrinkage cracking



#### TESTING DATA:



## FOR MORE INFORMATION ABOUT Sika® Control NS:

Contact Sika Team at 800 933 7452 ■ Website: [can.sika.com](http://can.sika.com)

For up to date and accurate information please consult the current Product Data Sheet at [www.sika.ca](http://www.sika.ca)

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Certified ISO 14001 (CERT-0102791)

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