

EUCLID CHEMICAL

- High Strength
- Long Slump Life
- High Modulus of Elasticity
- High Early Strength
- Mass Concrete
- Low Heat
- Self-Consolidating
 Concrete

PRODUCTS

Plastol 5000 Accelguard 80 Eucon Stasis Eucon MSA

CENTRAL PARK TOWER

Euclid Chemical admixtures have been used on numerous high-rise commercial and residential buildings over the years. These admixtures create extremely durable mixes with characteristics of very high strength, long slump life, high modulus of elasticity, high early strength, low heat and low shrinkage.

Central Park Tower, also known as the Nordstrom Tower, rises 1,550 feet (472 m), making it the tallest residential building in the world. It was developed by Extell Development Company and Shanghai Municipal Investment Group. Towering a total of 131 stories tall, a total of 100,000 yd³ (91,440 m³) was pumped to a record breaking height in a single stage. A total of 35 different types of mixes of extreme high strength self-consolidating concrete were pumped at 10,000 psi (69 MPa), 12,000 psi (83 MPa) and 14,000 psi (97 MPa) to complete this tower.