

High-Density Concrete Pumping Admixture

Cat. No. CEGZ-6379

Lot. No. (See product label)

Introduction

Description	A higher-density composite concrete pumping admixture based on a naphthalene high-range water-reducing system with slump-retaining and auxiliary components.
Applications	Designed for long-distance transport and site pumping of ready-mixed concrete, including medium- and higher-strength concrete and mixes up to approximately C45.

Product Information

Appearance	Brown liquid.
Form	Liquid
Composition	Naphthalene-based high-range water reducer compounded with slump retainer, air entrainer, strength enhancer, and water-retaining agent.
Quality	Density: 1.16-1.23. pH: 7-9.
Usage	Normal dosage range: 1.5-2.5%; typical dosage: 2.0%. Determine dosage by trial. Conduct an adaptability test when first using the product or changing cement type. Calculate water reduction based on total cementitious material and extend concrete mixing time by at least 30 seconds after addition.

Usage and Packaging

Package	Drum, tanker, or bulk supply.
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Storage and Shipping Information

Storage	Store in the original sealed package above 0°C. Shelf life: 6 months.
Shipping Conditions	Transport in drums, tankers, or bulk containers; protect from rain and water.