



EUCLID CHEMICAL

# EUCON V-MOD

**POWDERED ANTI-BLEED AND ANTI-SEGREGATION ADMIXTURE**

## DESCRIPTION

**EUCON V-MOD** is a unique powdered admixture formulated to prevent segregation or excessive bleeding in concrete that does not have an optimum gradation of fine aggregates. Typically, EUCON V-MOD is used in self-consolidating concrete or where gap-graded aggregates must be used. EUCON V-MOD is also useful in grouting applications to reduce segregation and bleed. Do not use EUCON V-MOD with a naphthalene-based admixtures.

## PRIMARY APPLICATIONS

- Self-consolidating concrete
- Gap-graded aggregates
- Pumped concrete
- Precast/prestressed
- Ready mix
- Annulus grouting
- Hi-Flow grouts
- Underground construction
- Tunneling applications
- Pervious Concrete

## FEATURES/BENEFITS

- Reduces or eliminates excessive bleeding and segregation
- Produces a cohesive mix
- Will not decrease workability
- Increases pumpability with harsh mixtures

## TECHNICAL INFORMATION

**EUCON V-MOD** is compatible with all Euclid Chemical polycarboxylate based plasticizers. Some preliminary testing is recommended to confirm plastic properties.

Technical assistance is available through your local Euclid sales professional.

## PACKAGING

**EUCON V-MOD** is packaged in 5 gal. pails containing (20) 1 lb (0.45 kg) dissolvable bags.

## SHELF LIFE

1 year in original, unopened container.

## DIRECTIONS FOR USE

Use **EUCON V-MOD** with concrete treated with polycarboxylate-based admixtures. Introduce EUCON V-MOD after all the admixtures have been added to the mix.

**For SCC:** Use at the rate of 1 bag per yd<sup>3</sup>. Dosage may vary depending on the mix design characteristics such as w/cm ratio and aggregate grading.

## PRECAUTIONS / LIMITATIONS

- It is recommended that **EUCON V-MOD** be used only with polycarboxylate based plasticizers. Plasticizers that have different chemistries can create unwanted air generation and may affect hardened properties.
- Do not use **EUCON V-MOD** in anti-washout applications.
- In all cases, consult the Safety Data Sheet before use.

SPECIALTY

EUCON V-MOD

MASTER FORMAT #:  
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