



EUCLID-FILL 25

HYDRATION STABILIZING ADMIXTURE

EUCLID CHEMICAL

PRODUCT INFORMATION

PACKAGING

Packaged in bulk, 275 gal (1041 L) totes, 55 gal (208 L) and 5 gal (18.9 L) pails.

SHELF LIFE

2 years in original, unopened container

SPECIFICATION/COMPLIANCES

ASTM C 494 Type D

DESCRIPTION

EUCLID-FILL 25 is a dual-purpose liquid chemical admixture specially formulated to retard mine backfill materials for extended periods. It virtually stops the hydration of cement during hot weather or extended pumping operations. Additionally, this admixture serves as a water-reducing, set-retarding agent to minimize slump loss. By eliminating the need to discharge waste wash-out water into settling pits, it helps address potential environmental concerns. The product prevents the normal hydration of Portland cement and alternative backfill materials for up to 96 hours, depending on the dosage rate used. EUCLID-FILL 25 is designed to reduce the amount of water needed during the wash-out process of a ready mix truck's drum. The material stabilizes or retards the remaining cement to allow for future use of the wash-out water. It further supports environmental protection by reducing water usage and removing the need for wash-out pits. This formulation does not contain added chloride ions and is non-corrosive.

PRODUCT CHARACTERISTICS

FEATURES & BENEFITS

- Eliminates the need to use 200 to 300 gal (757 to 1136 liter) of water to wash-out versus 50 gal (189 lL)
- Environmental hazards are reduced because wash-out water is used as batch water for the next load of concrete rather than discharging into settling ponds
- Wash-out time is decreased due to the rapid cleansing action of the proprietary ingredients
- Saves wash-out water
- Protects the environment
- Eliminates wash-out pits
- Reduces clean-up time
- Superior set retardation
- Reduces water requirements

PRIMARY APPLICATIONS

- Stabilize wash out water
- Concrete and backfill requiring water reducing and set retardation
- Backfill requiring extended slump life

PRECAUTIONS/LIMITATIONS

- In all cases, consult the Safety Data Sheet before use.

WARRANTY: The Euclid Chemical Company ("Euclid") solely and expressly warrants that its products shall be free from defects in materials and workmanship for one (1) year from the date of purchase. Unless authorized in writing by an officer of Euclid, no other representations or statements made by Euclid or its representatives, in writing or orally, shall alter this warranty. EUCLID MAKES NO WARRANTIES, IMPLIED OR OTHERWISE, AS TO THE MERCHANTABILITY OR FITNESS FOR ORDINARY OR PARTICULAR PURPOSES OF ITS PRODUCTS AND EXCLUDES THE SAME. If any Euclid product fails to conform with this warranty, Euclid will replace the product at no cost to Buyer. Replacement of any product shall be the sole and exclusive remedy available and buyer shall have no claim for incidental or consequential damages. Any warranty claim must be made within one (1) year from the date of the claimed breach. Euclid does not authorize anyone on its behalf to make any written or oral statements which in any way alter Euclid's installation information or instructions in its product literature or on its packaging labels. Any installation of Euclid products which fails to conform with such installation information or instructions shall void this warranty. Product demonstrations, if any, are done for illustrative purposes only and do not constitute a warranty or warranty alteration of any kind. Buyer shall be solely responsible for determining the suitability of Euclid's products for the Buyer's intended purposes.