

D-AIR



DESCRIPTION

D-AIR is for plastic concrete. It helps eliminate foaming and minimizes air entrainment in cement slurries, grouts, concrete and mortars. It can also be used to counteract the air entrainment caused by water reducers and super plasticizers.

ADVANTAGES

- Reduces the amount of concrete rejected due to higher entrained air contents
- Increases unit weight of concrete
- Recommended for the production of heavyweight concrete
- Counteracts entrapped/entrained air caused by super plasticizers and water reducers
- Helps maintain higher densities
- Can be added at the plant or job site

TECHNICAL NOTE

D-AIR does not contain calcium chloride or any chloridebased components. It will not promote or contribute to corrosion of reinforcing steel in concrete.

DOSAGE RATE

D-AIR is for plastic concrete. It should be dosed at 2 to 16 ounces per cubic yard (130 to 1044 ml per cubic meter). An overdose will only make it harder to put air back into the concrete.

COMPATIBILITY

D-AIR is fully effective and compatible in concrete containing all types of Portland cement, class C and F fly ash, silica fume, calcium chloride, fibers, and approved waterreducing, accelerating and retarding admixtures.

D-AIR can be used in white, colored, and architectural concrete. For best results, the air entrainment should be dispensed separately into the mix with the initial batch water or on damp, fine aggregate.

PACKAGING

Available in a case of 6 - 64 oz. twin neck measuring and dispensing bottles, 1 gallon jugs, 5 gallon pails, and 55 gallon drums

STORAGE CONDITIONS

D-AIR should be stored at temperatures above 35°F (2°C) degrees. Although freezing does not harm the performance of **D-AIR**, precautions should be taken to protect it from freezing. If it should happen to freeze, thaw and reconstitute with mechanical agitation. Do Not Use Pressurized Air For Agitation.

SHELF LIFE

18 Months



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