

# RAZON ENGINEERING COMPANY PRIVATE LIMITED

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#### AN ISO 9001-2008 COMPANY

### R-FOAM D-4

RAZON is an ISO 9001:2008 company, manufacturer of Construction Chemicals.

Due to our vast experience and knowledge of basic raw materials of construction chemicals, we have developed a foaming agent "R-Foam D-4", with hardening properties having higher quality and better economy.

Because of this 2-in-1 feature of our foaming agent, the block gets exceptional finish, good strength, sharp edges and perfect dimension stability. Also our foam is brilliant white in colour, so the block appearance is also whitish. Addition of Hardening Salts improves the strengths of the blocks.

Using our foaming agent densities of 800 kg/m³ to 1800 kg/m³ are possible, sharp edges & good finish are obtained.

If you are using cutting method, the strength of the block is achieved earlier and the breakages/wastages during cutting operation are almost nil. For cassette mould the strength helps in early removal of block from the mould.

CLC scrap and breakage wastages are reduced by using RAZON's R-FOAM D-4.

## Properties of R-Foam D-4 (foaming agent cum hardner):-

Colour:-	Honey coloured.
Properties:	Foaming + hardening
Storage life:-	1 year from Date of Manufacturing.
Dilution at site:	1:30 to 1:40
Need of addition of hardner in cement + fly ash	If higher anticipated results
slurry:-	required.
Foam Colour :-	Feather white.
Deterioration of diluted foaming agent in water:	NO
Packing: -	220 kg. drums

#### RAZON'S OTHER PRODUCTS

Accelerators for RCC door frames, Electricity Poles etc.,
Admixture for Man hole covers, Mould Release oil, RCC Pipe Hardners.,
Quick setting additive, Admixture for railway sleepers.,
Vibration/vertical pipe finish improving admixture.,
Concrete RMC Admixtures, waterproofing and many more.....

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It is strongly recommended that site trials be conducted using site conditions and available raw materials to evaluate the product. Since site materials and conditions are beyond our control and since above suggestions and recommendations are based on our site trials and laboratory product evaluation & trials, and since methods of use at site are beyond our control. Hence, no guarantee can either be implied or enforceable