

RDC Concrete

We Promise



We Deliver

# RDC ProCrete



## RDC Procrete

*is a unique product which is specifically designed to retain*

*desired workability up to 6 hours after addition of water without affecting any fresh or hardened properties of concrete. It is achieved by the use of new generation plasticizers and other additives of concrete.*

**Special features:**

- ❖ *Delays hydration process without effecting hardened concrete properties*



## Applications

- *Ideal solution in case of longer lead time (more than 2 hours) to sites*
- *Ideal solution in cases where rate of unloading concrete is very slow*
- *Ideal solution for cities traffic conditions and long hauls*
- *RCC Columns*
- *Chimney and silo slip forming*

## Advantages

*Longer slump retention gives more time to customers with concrete handling and placement*



*Reduces risk of repairs*



*No need to add any admixture or water at site*



*Reduces the wastage of concrete due to slump drop issues*



*Surface finish is not compromised even in the case of delayed pouring durations*



### Technical Properties

Workability retention time	4-6 hours
Workability	Available in slump and flow
Segregation resistance	High

*Use concrete within stipulated design period*



### Special Instructions

If you have requirement of ready-mix-concrete, please contact on [sales@rdcconcrete.com](mailto:sales@rdcconcrete.com) or call 8291891155.  
For more details, please visit [www.rdcconcrete.com](http://www.rdcconcrete.com)