

Highdensecrete™



Mix with the Best



Acts as a silent
guardian

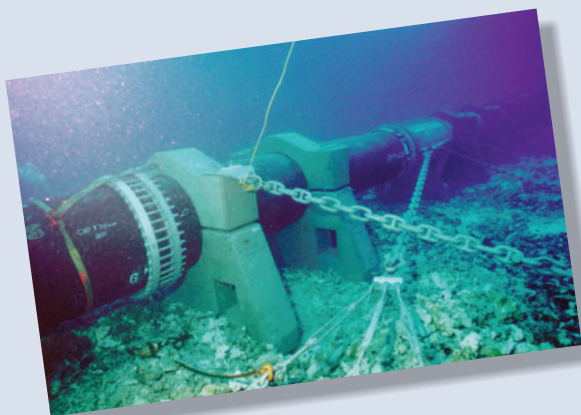
Highdensecrete™ is a specially designed heavyweight concrete with a density greater than 2600 kg/m³ and can be used to protect and shield places with greater risk of radiation. It constitutes the basic physical properties of compressive strength and high density. It can be made from natural heavyweight aggregate and can also be produced using iron or lead shots as a replacement for a portion of the aggregate.

3 key advantages:

1. Excellent Radiation Shielding.
2. Negative Buoyancy.
3. Sound and Vibration Attenuation.

Applications:

- Radiation shielding in nuclear power plants and radiation therapy units inside hospitals.
- Heavyweight concrete is used for ballast in offshore locations such as pipelines.
- Bridge construction.



Letter of Appreciation



RMC Readymix (India)

(A Division of Prism Cement Limited)

Mix with the Best

Windsor, 7th floor, C.S.T. Road, Near Vidyanagari, Kalina, Santacruz (E), Mumbai - 400 098.

Tel. : 91 22 26547000, 26526171/2/3/4 • Fax : 91 22 26547111 / 7123 • Toll Free No. : 1800 22 3454 / Mob. : 09769801903

Email : info@rmcindia.com • Website : www.rmcindia.com