



APPLICATION BENEFITS



Less CO₂ emissions per tonne than cement



100% Canadian mined and manufactured



Enhances cement blend long-term durability characteristics



Up to 15% strength gain over cement only blends

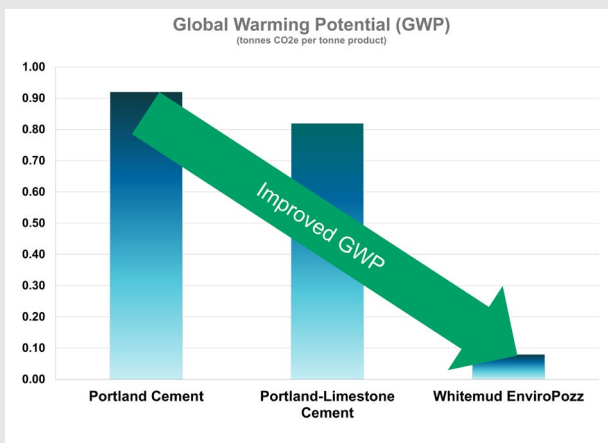


Enhances performance within existing blend matrix



Contributes towards a net-zero carbon future

YOUR GREEN ALTERNATIVE



Whitemud's EnviroPozz is an environmentally friendly, performance enhancing supplementary cementing material (SCM) which meets the criteria of a Class 'N' - Natural Pozzolan in accordance with CSA A3000.

When compared to the manufacturing of regular Portland cement, Whitemud's EnviroPozz can be produced with nearly 90% reductions in Green House Gas (GHG) emissions.



YOUR GREEN ALTERNATIVE



26,000+ /year

**based on 175,000 T production
8.9L/100km & 20,000 km*



6,400,000 /year

**based on 175,000 T production
40-year-old mature tree sequestering CO₂*

The savings in GHG emissions can equate to significant environmental impacts, when compared to real world examples, such as vehicles on the road, or mature trees in our forests.



With mineral leases exceeding 150 million tonnes, proven reserves in excess of 50 million tonnes, and an annual design capacity of 175,000 tonnes, Whitemud's metakaolin will be the SCM of choice for many decades.

LOCATION BENEFITS

The Whitemud manufacturing plant and mineral mine is centrally located in Southern Saskatchewan.

This location features:

- Quick access to nearby rail siding
- Transloading capabilities for efficient logistics management throughout North America

