Application Highlight



Copper Mining | Tailings | Packing

Application Info & Challenge

Copper mining

• Process area: Tailings

• Process: Tailings Slurry

• Equipment: Warman 8/8 Sand Pumps

Customer used packing with traditional lantern ring configuration, which lasted one month and had to be re-packed every two weeks due to the abrasiveness of the fluid.

Solution & Result

Chesterton SuperSet™

- · Chesterton 1730 Mill Pack Packing
- Packing Version SpiralTrac™ made of Carbon Graphite (ESC) material

The first installation of the SuperSet lasted over 3 months. Following the success of this install, 10 additional units have been sold to outfit similar applications at the plant.

Customer is also upgrading to 660 Bronze material to further extend MTBR!

EnviroSeal always recommends flow controls when installing a Packing Version SpiralTrac.



Packing Version SpiralTrac



Chesterton 1730 Mill Pack Packing

For more information please send an email to us at support@enviroseal.ca. We hope to hear from you!





