

PUREGOLD[®] MEDIUM CHIPS - AUS

HOLE ABANDONMENT MATERIAL

DESCRIPTION

PUREGOLD MEDIUM CHIPS - AUS are Australian natural sodium bentonite screened to 1/4 inch (0.64 cm) to 3/8 inch (0.95 cm) in size.

RECOMMENDED USE

Sealing shallow boreholes and seismic shot holes; decommissioning wells; providing an interface between gravel pack and bentonite or cement grout. General purpose plugging and sealing applications.

CHARACTERISTICS

- Prevent infiltration of surface contamination
- Provide a high-solids bentonite seal
- Provide a permanent, flexible seal

MIXING AND APPLICATION

Because chips may develop fines during transporting and handling, bagged material should be screened of fines before placement.

Pour chips slowly downhole to prevent bridging or binding. In unsaturated conditions, water should be added at 0.5 m intervals to ensure adequate hydration.

APPLICATION MATRIX

Hole Diameter (mm)	50.0	100	150	200	255	305	355
Approximate Kilograms of Chips per Linear Meter	2.2	9	21	36	37.5	80	108

PACKAGING

22.7 kg bag, 1200 kg bulka bag, or BULK

TYPICAL PROPERTIES

Particle Size (mm)	5 - 9
pH 6.25% Solids	5 - 8
Bulk Density (tonne/m ³)	1.1
Moisture (%)	13% MAX

Australia: +61 73719 3500 | www.CETCO.com

UPDATED: FEBRUARY 2021

© 2021 CETCO. IMPORTANT: The information contained herein supersedes all previous printed versions, and is believed to be accurate and reliable. For the most up-to-date information, please visit www.CETCO.com. CETCO accepts no responsibility for the results obtained through application of this product. All products are sold on the understanding that the user is solely responsible for determining their suitability for the intended use and for proper use and disposal of the product. CETCO MAKES NO WARRANTY OF MERCHANTABILITY OR SUITABILITY FOR ANY PARTICULAR PURPOSE IN CONNECTION WITH ANY SALE OF THE PRODUCTS DESCRIBED HEREIN. CETCO reserves the right to update information without notice.

