

# 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 (cm)	5	10	15	20	25.5	30.5	35.5
Approximate Kilograms of Chips per Linear Meter	2.2	9	21	36	37.5	80	108

### PACKAGING

25 kg bag, 20 kg pail, 1200 kg bulka bag, or BULK

### TYPICAL PROPERTIES

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

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