



# TECHNICAL DATA SHEET

## PREMIUM INFIELD MIX

- \* PRECISE BLEND OF CAREFULLY SCREENED NATIVE SOIL MATERIALS AND CALCINED CLAY CONDITIONER (ONE TON OF CALCINED CLAY CONDITIONER TO 20-25 TONS OF INFIELD MIX)
- \* AVAILABLE IN RICH RED/BROWN COLOR
- \* EXCELLENT WATER HOLDING CAPACITY
- \* CONSISTENT TEXTURE AND FREE OF DELETERIOUS MATERIALS

### TYPICAL ANALYSIS

Sand.....	65-70 %
Silt.....	15-20 %
Clay.....	10-15 %
USDA Classification.....	Sandy Loam
Moisture.....	16.8 %

### AVERAGE % PASSING

3.75 mm.....	100.0 %
2.36 mm.....	93.1 %
1.18 mm.....	82.4 %
0.60 mm.....	72.6 %
0.30 mm.....	62.9 %
0.15 mm.....	47.7 %
0.075 mm.....	29.5 %

### GENERAL INFORMATION

Composition	Native Soil Materials Calcined Clay
Bulk Density*	1.4 tons/yd <sup>3</sup>
Textural Classification	Sandy Loam
Maximum Particle Size	3.75 mm

\*Rate prior to compaction



## APPLICATION

For new installation of ball fields and topdressing of existing ball fields.

### Helpful Hints

To dress a skinned infield, a one inch depth generally requires 50 tons of Luck Premium Infield Mix.

For more information on Luck Stone Corporation and our products, please visit [www.luckstone.com](http://www.luckstone.com).

These products are mixes of natural materials, so results can vary.