



# TECHNICAL DATA SHEET

## RUCKERSVILLE RED

Mound Forming Clay

- \* DRIES FIRM, PROVIDING STRENGTH FOR ONE OF THE MOST HEAVILY USED AREAS OF A BALLFIELD
- \* RICH RED COLOR COMPLIMENTS LUCK INFIELD MIX
- \* HIGH CLAY CONTENT
- \* ALL NATURAL
- \* CONSISTENT TEXTURE AND FREE OF DELETERIOUS MATERIALS

### TYPICAL TEXTURE ANALYSIS

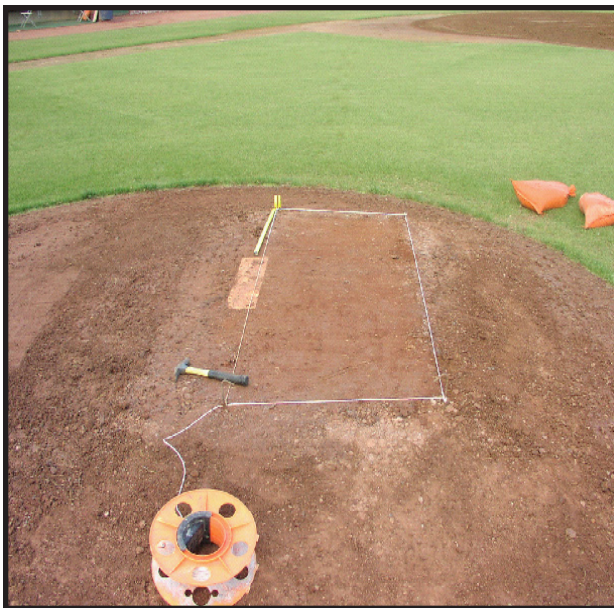
Sand.....	48 %
Silt.....	19 %
Clay.....	33 %
USDA Classification.....	Sandy Clay Loam
Moisture.....	9.7 %

### AVERAGE % PASSING

3.75 mm.....	100.0 %
2.36 mm.....	97.9 %
1.18 mm.....	93.3 %
0.60 mm.....	86.8 %
0.30 mm.....	76.0 %
0.15 mm.....	55.5 %
0.075 mm.....	35.1 %

### GENERAL INFORMATION

Composition	Native Soil Materials
Organic Matter	0.2%
Textural Classification	Sandy Clay Loam
Maximum Particle Size	3.75 mm



### APPLICATION

Pitcher's mound construction and maintenance.

Dirt bike (BMX) track construction and maintenance.

Recreational path construction and maintenance.

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.