



PRODUCT SPECIFICATION DATA SHEET

MAR-CO MOUND CLAY

1. **PRODUCT DESCRIPTION:**

Mar-Co Mound Clay is virgin raw clay crushed and screened to less than 1/8" with the following typical particle analysis.

2. **CHARACTERISTICS:**

Mar-Co Mound Clay is a clay product that has a complete range of inherent qualities that provide the following characteristics:

- Rich brownish-red colour
- High water absorption and retention
- Pliability and formability
- Durability and toughness
- High elasticity
- Active binding ability
- Fine clay particle range

3. **APPLICATION:**

Mar-Co Mound Clay is used as packing clay to build, form and shape pitching mounds and batters boxes. The adhesives of this clay can easily be reactivated with an application of water for further building and/or daily repairs. This clay can be used as a binding agent in unstable materials to attain the desired texture and stability on the playing surface.

4. **PARTICLE SIZE ANALYSIS:**

Sand	25-35	Silt	35-45	Clay	35-45
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5. **SIEVE ANALYSIS: (Typical)**

SIEVE #	SIEVE SIZE	% PASSING
4	4.76 mm or 3/16"	100
7	2.83 mm or 1/8"	90 – 100
20	0.84 mm	80 – 90
60	0.25 mm	70 – 80
140	0.105 mm	65 – 75
200	0.075 mm	60 - 70

6. **WEIGHT:** Mar-Co Mound Clay weighs approximately 2500 pounds per cubic yard.