

Gillibrand Industrial Sands-Simi Valley-CA

## Product Data Sheet

### M30 Bunker Sand

#### Typical Physical Properties

Particle Angularity:	Sub-angular to angular
Particle sphericity:	Medium
Bulk Density :	89 lbs/ft <sup>3</sup>
K <sub>sat</sub> :	>40"/hr
Penetrometer Value:	≥2.2 kg/cm <sup>2</sup>

#### Particle Size Distribution

Sand Fraction	% Retained on Sieve	USGA Rec for Greens
Gravel	0	≤3
Very Coarse	1	≤10
Coarse	5	≥60
Medium	72	
Fine	16	≤20
Very fine	3	≤5
Silt +Clay	<3	≤8

**DISCLAIMER:**

The information presented in this Product Data Sheet lists typical properties of the described product. By this Product Data Sheet, P.W. Gillibrand Co., Inc. makes no warranty, expressed or implied, of fitness for any purpose.

**WARNING:**

This product contains crystalline silica (Quartz), known to the State of California to cause cancer. For additional information on the potential health effects of crystalline silica, please see the P.W. Gillibrand Co., Inc. Safety Data Sheet (SDS).