

Gillibrand Industrial Sands-Simi Valley-CA

## Product Data Sheet

### G20 Bunker Sand

#### Typical Physical Properties

|                      |                         |
|----------------------|-------------------------|
| Particle Angularity: | Sub-angular to angular  |
| Particle sphericity: | Medium                  |
| Bulk Density :       | 93 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   | 4                   | ≤10                 |
| Coarse        | 28                  | ≥60                 |
| Medium        | 48                  |                     |
| Fine          | 15                  | ≤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).