

## PRODUCT INFORMATION



### SPORT

## MANSIL SILICA SAND SPORTS RANGE



**Sourced from our Two Oaks Quarry in Mansfield where we produce our Mansil range of Silica Sands, which are predominantly used in the construction and maintenance of a wide range of natural grass and hybrid sports surfaces – from winter sports pitches, golf courses, bowling greens and all amenity turf areas.**

### Moist Sands

**Moist Mansil 35 (MM35)** – Medium Coarse Sand.

**Moist Mansil 40 (MM40)** – Medium Fine Sand.

- Applications:  
Playing surface construction, rootzone amelioration, sports pitch top dressing, sand banding, sand slits.
- Available loose and in bulk bags.

### Kiln Dried Sand

**Dry Mansil 35 (DM35)** – Medium Coarse Sand.

**Dry Mansil 40 (DM40)** – Medium Fine Sand.

- Applications:  
Sand dressings, sand grooving, drill and fill.
- Available loose, tankers, 25kg bags and bulk bags.

FREE TECHNICAL INFORMATION AND ADVICE AVAILABLE ON REQUEST



## PRODUCT INFORMATION (continued)

SPORT

**MANSIL SILICA SAND SPORTS RANGE****Typical Analysis**

| CATEGORY         | Particle Size | MM40          | MM35          |
|------------------|---------------|---------------|---------------|
|                  |               | Wt % RETAINED | Wt % RETAINED |
| VERY COARSE SAND | 2.00mm        | 0.0           | 0.0           |
|                  | 1.00mm        | 0.7           | 1.5           |
|                  | 710um         | 2.7           | 3.4           |
| COARSE SAND      | 500um         | 11.4          | 13.7          |
|                  | 355um         | 33.5          | 37.8          |
| MEDIUM SAND      | 250um         | 36.7          | 33.4          |
|                  | 180um         | 12.3          | 8.3           |
| FINE SAND        | 125um         | 2.2           | 1.5           |
|                  | 90um          | 0.3           | 0.2           |
| VERY FINE SAND   | 63um          | 0.1           | 0.1           |
| SILT/CLAY        | -63um         | 0.1           | 0.1           |

| PROPERTIES                       | MM40 | MM35 | DM40 | DM35 |
|----------------------------------|------|------|------|------|
| MOISTURE CONTENT                 | 6.00 | 6.00 | 0.00 | 0.00 |
| ph VALUE                         | 6.5  | 6.5  | 6.6  | 6.6  |
| SAT HYDRAULIC CONDUCTIVITY mm/hr | 2250 | 2560 | 2250 | 2560 |
| ORGANIC CONTENT                  | n/a  | n/a  | n/a  | n/a  |

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