

deGruchy's



**LIMEWORKS.us**

Makers of



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Last Modified: May 7, 2021

## Ecologic™ Sand SCG Fine (F)

### PRODUCT DESCRIPTION:

Our Ecologic™ Sand SCG (F) is a fine pure white sand that is ideal for use in pointing and grouting, garden borders, display pieces and mixing with Natural Hydraulic Lime, White Portland Cement, and Masonry Cements.

### USES:

- Epoxy Systems
- Cement Mixes and Lime Mixes
- Landscape and Decoration
- Base material under slabs and pools
- Drainage Base
- Roofing
- Sand boxes
- Ice and Snow Traction
- Pool Filters
- Weight Sand
- Traction Grit

### ADVANTAGES:

- Washed, Dried, and Graded
- All Natural
- High Purity, High Silica

### COVERAGE:

Average coverage using a 55 lbs bag Natural Hydraulic Lime: Sand mix ratio of 1:2

- Plaster/ Stucco about 305 sq. ft. @ 1/8"

### COLOR:

The Ecologic™ Sand SCG (F) has a light grey to white color.

**CAUTION:** Sand CAS #14808-60-7. Avoid breathing dust. Prolonged exposure to dust can cause Silicosis or Scleroderma. Crystalline Silica has been classified by IARC and NPT as a carcinogen. Wear NIOSH approved mask for silica dust. **Keep Out Of Reach Of Children.**

### TECHNICAL DATA:

|                  |              |
|------------------|--------------|
| Mohs Hardness    | 7            |
| Specific Gravity | 2.54 to 2.71 |

|                                   |              |               |       |
|-----------------------------------|--------------|---------------|-------|
| Acid Solubility                   | 0.08 to 0.11 |               |       |
| <b>Typical Chemical Analysis:</b> |              |               |       |
| SiO2 .....                        | 98.93        | CaO .....     | 0.02  |
| Fe2O3 .....                       | 0.54         | MgO .....     | 0.01  |
| Al2O3 .....                       | 0.41         | Sulfate ..... | trace |
| TiO2 .....                        | 0.09         | L.O.I. ....   | 0.11  |

### **GRADES**

| ASTM E-11<br>SIEVE NO. | WHITE<br>SAND |
|------------------------|---------------|
| 30                     | 0-1           |
| 40                     | 0-10          |
| 50                     | 10-45         |
| 70                     | 20-40         |
| 100                    | 15-35         |
| 140                    | 0-15          |
| 200                    | 0-10          |

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### Contact

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