

# **DRESSING SAND**

## Quartz sand for levelling and maintaining the grass areas

- Nature Quartz Sand
- ▶ 100 % washed, without organic impurities
- Sieved
- ▶ Biologically safe
- ▶ Correct grain size distribution, remarkable machanical properties
- ▶ Naturally moist



PRODUCT Quartz sand for restoration and maintenance of grass areas, such as golf courses, soccer field sand other lawns, of DESCRIPTION 0.1-0.8 mm grain sized.

FIELD OF USE Because of the correct grain size light and quality sanding of grass areas is ensured. Naturally moist.

PRODUCT • Nature Quartz Sand

- **PROPERTIES** 100 % washed, without organic impurities
  - Sieved
  - Biologically safe
  - Correct grain size distribution, remarkable machanical properties
  - Naturally moist

PRODUCT DATA		
BASIC INFORMATION	Appearance	White Sand
	Packing	25 kg in PE bag / 1000 kg (40 X 25 kg) on palette
	Storage and expiration date	Unlimited from date of production, if stored properly in undamaged original sealed packaging in dry and cool conditions. Date of production is printed on packaging.





Grain size	0,1-0,8 mm
Hardness (Mohs)	7
Ignition loss	
Sintering point	over 1500°C
Softening point	over 1720°C
Bulk densitiy (uncompacted)	1,37 kg/dm3
Moisture	up to 0,2 % (Flame - dried Sand)

Table 1 - PHYSICAL - MINERALOGICAL DATA

SiO <sub>2</sub>	> 99 %
Fe <sub>2</sub> O <sub>3</sub>	0,297 %
Al <sub>2</sub> O <sub>3</sub>	0,658 %
TiO <sub>2</sub>	0,032 %
CaO	0,041 %
MgO	0,027 %
P <sub>2</sub> O <sub>5</sub>	0,009 %
K <sub>2</sub> O	0,104 %

Table 2 - CHEMICAL COMPOSITION

# INSTRUCTIONS FOR USE

**CONSUMPTION** Depending on the purpuse and desired characteristcs.

#### **LIMITATIONS**

**Data source:** All technical data in this technical sheet was obtained by laboratory research. Actual data may differ due to different working conditions

**Local restrictions:** Due to specific local regulations the installed product can differ from country to country. For exact instructions a country specific technical sheet should be obtained.

#### **PROOFS**

NORMS/STANDARDS In accordance with EN 13139:2002, report No.: P 171-AGR-04. igmat d.d., Ljubljana - Polje, Slovenia.

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#### **SAFETY DATA**

More data on storage, handling and use of mixture can be found in the safety sheet which contains safety, toxicological and ecological data. Warnings on the original packaging should also be considered.

### **LEGAL BASE**

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