



Technical Data Sheet

Kiln Dried Sand

Product Type

Hoben Kiln Dried Sand is a graded high purity Silica Sand.

Classification

The particle size distribution is subjected to precise quality control procedures.

Typical Chemical Composition

Hoben Kiln Dried Sand is produced from high purity silica.

SiO ₂	99.7%
Fe ₂ O ₃	0.03%
Al ₂ O ₃	0.10%
K ₂ O	0.01%
Na ₂ O	0.006%
Cr ₂ O ₃	0.0002%
TiO ₂	0.02%
MgO	0.004%
CaO	0.006%

Typical Grading

-1.0mm	99.5-100%
-0.125mm + 0.09mm	5% Maximum
-0.09mm	0.5% Maximum

Packaging and Storage

Hoben Kiln Dried Sand is supplied in paper sacks or bulk bags.

Keep dry and use in rotation.

Health and Safety

Hoben Kiln Dried Sand is an inert and incombustible powder

CONTAINS FINE SILICA DUST AND IS HARMFUL IN INHALATION.

DO NOT BREATHE THE DUST, THERE IS A DANGER OF CUMULATIVE EFFECTS.

This information is typical data and does not constitute a product definition