



Technical Data Sheet

C100 Cristobalite

Product Type

Hoben C100 is a graded Cristobalite Silica Flour.

Classification

The particle size distribution and Cristobalite conversion are subjected to precise quality control procedures.

Typical Chemical Composition

Hoben CX100 is produced from high purity silica. Low alkali content is achieved through our Cristobalite conversion process.

SiO ₂	99.5%
Fe ₂ O ₃	0.05%
Al ₂ O ₃	<0.01%
K ₂ O	<0.01%
Na ₂ O	<0.01%
Cr ₂ O ₃	<0.01%

Typical Particle Size Distribution

	Wt%
+ 75 µm	8.0
- 75 µm + 53 µm	20.0
Dv50	33 - 35 µm

Packaging and Storage

Hoben C100 is supplied in paper sacks.
Keep dry and use in rotation.

Health and Safety

Hoben C100 is an inert and incombustible powder
CONTAINS FINE SILICA FLOUR 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