



Technical Data Sheet

HIM2 Silica Flour

Product Type

Hoben HIM2 is a graded high purity Silica Flour.

Classification

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

Typical Chemical Composition

Hoben HIM2 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 Particle Size Distribution

	Wt% Retained
75 µm	0.1
53 µm	2.5
Dv50	17.0µm

Packaging and Storage

Hoben HIM2 is supplied in paper sacks or bulk tankers.

Keep dry and use in rotation.

Health and Safety

Hoben HIM2 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