



Mica MU454

Mica MU454 is a muscovite material for use in the paint, varnish, rubber, plastics and adhesive industries.

SPECIFICATION

+ 400 microns	1.0	% maximum
Moisture content	0.5	% maximum

TYPICAL PROPERTIES

Specific gravity	2.7	
Surface area (BET)	1.5	m ² /g
Apparent bulk density	700	kg/m ³
+ 315 microns	5.0	
+ 150 microns	49	%
+ 50 microns	94	%

CHEMICAL ANALYSIS

SiO ₂	51	%
Al ₂ O ₃	32	%
K ₂ O	8.5	%
MgO	0.6	%
Fe ₂ O ₃	2.0	%
Loss on ignition	5.4	%

The data given on this sheet is based on test results believed to be representative of the product and should not be interpreted as a binding specification.

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