

CB MINERALS

875 Mamaroneck Avenue, #305
Mamaroneck, NY 10543
Tel: 914-777-3330 Fax: 914-777-3035
WEBSITE: www.cbminerals.com
E-Mail: info@cbminerals.com
INDUSTRIAL MINERALS SINCE 1897

#135 MICA FLAKE

This high quality muscovite mica is carefully graded to maintain flexural strength, provide a uniform particle size and have a low bulk density.

CHEMICAL ANALYSIS:

SiO ₂	48 %
Al ₂ O ₃	33 %
K ₂ O	10 %
Fe ₂ O ₂	2.5 %
LOI	4.0 %
All other oxides less than 1% each	

PHYSICAL ANALYSIS:

Color	Green or tan
Appearance	small flakes
Specific Gravity	2.8
Bulk Density	11 – 17 lbs/cu ft
40 mesh, 420 micron, retained	1% max
100 mesh, 150 micron, retained	65 –95%
200 mesh, 75 micron, retained	90 - 100%
Moisture	0.5% max

PACKING: Super Sacks
50 lb paper bags

ORIGIN: USA