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INDUSTRIAL MINERALS SINCE 1897

JET TALC

This is a pure, highly lamellar and platy talc which is jet milled to assure a micronized product.

TYPICAL CHEMICAL ANALYSIS:

SiO ₂	61%
MgO	31%
Al ₂ O ₃	0.2%
Fe ₂ O ₃	1.6%
CaO	0.3%
LOI (1050° C)	5.70%
Acid Solubles	1.5%

PHYSICAL ANALYSIS:

Dry brightness (Green filter)	84
Loose density	24 lbs/cu ft
Oil absorption	40
Surface area (BET-N ₂)	4.3 m ² /gr.
Median particle size	7.5 micron

PARTICLE SIZE:

90%	below 20 micron
62%	below 10 micron
30%	below 5 micron
9%	below 2 micron

PACKING:

50 net lb paper bag
48 bags per wooden pallet