

ABT[®] ANTIBLOCK TALC for the plastic film industry

ABT[®] 2500 talc is the industry's universal standard talc for antiblock use. It is produced from high purity Montana platy talc ores with an optimum particle size distribution for high antiblocking efficiency.

ABT[®] 2501 antiblock talc, a specialty version of ABT[®] 2500, is recommended where taste and odor issues are of concern. ABT[®] 2501 antiblock talc has the same performance and cost benefits as ABT[®] 2500 talc.

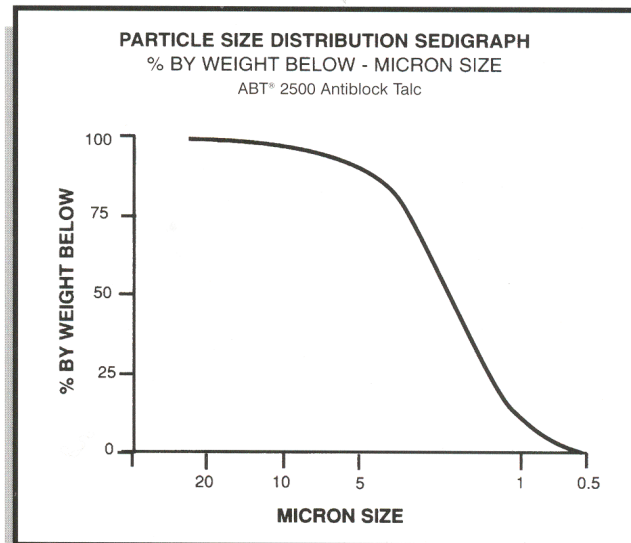
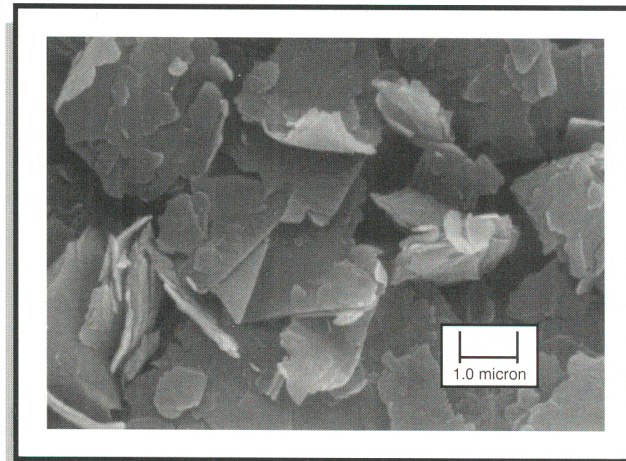
Typical Physical Properties

*Average Particle Size (microns)	2.3
*Dry Brightness (Hunter Y, Rd Value)	88
*% Moisture	0.3% max
325 Mesh Residue	<0.05%
Specific Gravity	2.8
Loose Density (pounds/ft ³)	13.0
Tapped Density (pounds/ft ³)	37.0
*specification parameter	

Chemical Composition

(typical)

Silicon Dioxide	SiO ₂	60%
Magnesium Oxide	MgO	33%
Aluminum Oxide	Al ₂ O ₃	1.0%
Iron As	Fe ₂ O ₃	1.2%
Loss on Ignition	L.O.I.	5.5%
Moisture % (% weight loss @ 110° C)	H ₂ O	0.5%



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Sales Offices

Bethlehem, PA 1-610-997-8394
Barretts, MT 800-336-9008
www.mineralstech.com

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