



Specialty MINERALS

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.

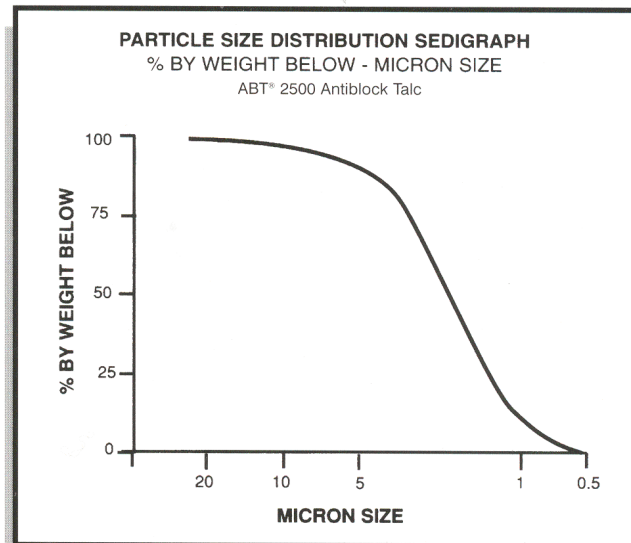
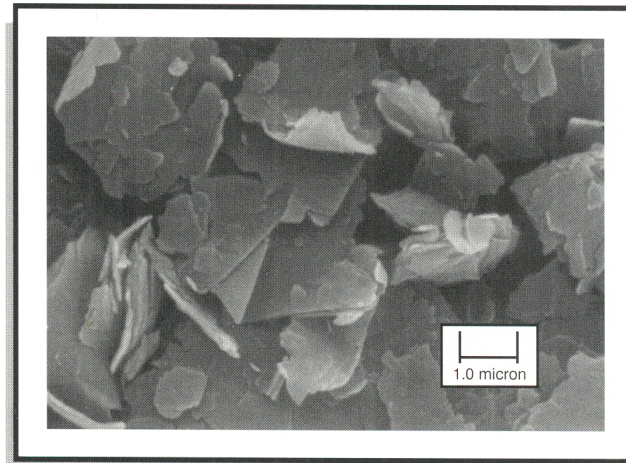
Typical Physical Properties

*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%



All products are sold on the understanding that the user is solely responsible for determining their suitability for the intended use. All information given and recommendations made herein are based upon our research and are believed to be accurate, but no guarantee, either expressed or implied, is made with respect thereto or with respect to the infringement of any patent. SMI MAKES NO WARRANTY OF MERCHANTABILITY OR SUITABILITY FOR ANY PARTICULAR PURPOSE IN CONNECTION WITH ANY SALE OF THE PRODUCTS DESCRIBED HEREIN. Inconsistent terms and conditions contained in Buyer's purchase order shall not be binding on SMI/BMI unless reflected in writing signed by SMI/BMI's representative. This information is not to be copied, used in evidence, released for publication or public distribution without written permission from Specialty Minerals Inc./Barretts Minerals Inc.

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Technical Data

ABT[®] ANTIBLOCK TALC