

OBSOLETE

THE MENNEN COMPANY

STANDARD PRACTICE BULLETIN

Sheet 1 of 2

Issued to:

Books 1 to 6
12, 19, 20, 25, 26

Subject Talc Specifications

Bulletin No. LR-127

Date March 2, 1959

TALC

Purified Talc (Italian or North Carolina)

Definition: A naturally occurring hydrated magnesium silicate; when in large pieces, it is also known as soapstone or steatite.

General Composition: $4SiO_2$. $3MgO$. H_2O

Description: A very fine white crystalline powder with an unctuous or soapy feel and free from grittiness.

Color: (Reflectance against 100) Not less than 90.
(Determined on a Pfaltz and Bauer Reflectometer based on magnesium carbonate as 100).

Odor: Odorless or at most a very slight earthy odor.

Specific Gravity: 2.65 - 2.80

Apparent Density: (pounds per cubic foot) 26-30
(determined on Scott Volumeter - not packed)

Hardness: (Moh's Scale) 1.0

Slip: Must be good. (Comparable to standard sample of the Italian Talc.)

Si O_2	----	55 - 60%
Mg O	----	28 - 34%
Al $2O_3$	----	1 - 5 %
Ca O	----	Not over 2.0%
Fe $2O_3$	----	Not over 1.0%
Other alkalies	----	Not over 0.5%
Loss on ignition	----	Not over 6.0%
Lead	----	Not over 1 part per million
Arsenic	----	Not over 1 part per million
Fineness (Percent passing through a 200 mesh screen)		Not less than 99.5%

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EXHIBIT
WCD-346

EXHIBIT

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3.2-16

Supersedes

Issued by M. Kazmaier

Bulletin No. LS 132-A dated 10/9/52 Approved W. G. Mennen, Jr.

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Sheet 2 of 2

Bulletin No. LR-127

Application: Quinsana, Baby Powder, Shave Talc, Bath Talc

Container: Italian - 110 lb. bags.
North Carolina - 50 lb. bags