

02 NCAC 48D .0103 LABELING

- (a) Limestone labels shall give the following information:
 - (1) net weight;
 - (2) brand name truly descriptive of product;
 - (3) guaranteed analysis in form and order as follows:
 - (A) Calcium _____ Percent;
 - (B) Magnesium _____ Percent;
 - (C) Calcium Carbonate Equivalent _____ Percent;
 - (D) _____ Percent passing 20 mesh screen;
 - (E) _____ Percent passing 100 mesh screen;
 - (4) _____ pounds of this material equals one ton of standard agricultural liming material;
 - (5) manufacturer or registrant's name and address.
- (b) Landplaster labels shall give the following information:
 - (1) net weight;
 - (2) brand name;
 - (3) guaranteed analysis Calcium Sulfate _____ Percent;
 - (4) manufacturer or registrant's name and address.
- (c) Suspension limestone labels shall give the following information:
 - (1) net weight (total mixture);
 - (2) brand name truly descriptive of product;
 - (3) guaranteed analysis (total mixture) as follows:
 - (A) Calcium _____ Percent;
 - (B) Magnesium _____ Percent;
 - (C) Calcium Carbonate Equivalent _____ Percent;
 - (D) _____ Percent passing a 20 mesh screen;
 - (E) _____ Percent passing a 100 mesh screen;
 - (4) _____ pounds of this material equals one ton of standard liming material;
 - (5) manufacturer or registrant's name and address.

Note (1): (The following example pertains to Paragraph (a) of this Rule.) If the product is 28 percent calcium, 6 percent magnesium, 70 percent calcium carbonate equivalent, 90 percent passes a 20 mesh screen and 35 percent passes a 100 mesh screen, the limestone label should read:

XYZ Ground Dolomitic Limestone

Guaranteed Analysis

Calcium 28 Percent
Magnesium 6 Percent

Calcium Carbonate Equivalent 70 Percent
90 Percent passing 20 mesh screen
35 Percent passing 100 mesh screen
2571 pounds of this material equals one ton of standard liming material (9/7 x 2000 lbs.)
Manufacturer or registrant's name and address

Note (2): (The following example pertains to Paragraph (c) of this Rule.) If 50 percent of mixture is limestone with 30 percent calcium, 12 percent magnesium, 100 percent passing a 20 mesh screen and 80 percent passing a 100 mesh screen; 50 percent of mixture is carrier; calcium carbonate equivalent is 100 percent, the suspension limestone label should read:

Suspension Dolomitic Limestone

Guaranteed Analysis

Calcium 15 Percent
Magnesium 6 Percent

Calcium Carbonate Equivalent 50 Percent

100 Percent passing a 20 mesh screen

80 Percent passing a 100 mesh screen

3600 pounds of this product equals one ton of standard liming material

Manufacturer or registrant's name and address.

(d) Pelletized lime (to be sold in bags only not to exceed 100 pounds):

- (1) net weight;
- (2) brand name truly descriptive of the product;
- (3) a statement in letters at least one half as large as the letters in the brand name or three-eighths inch in height, whichever is less, as follows: "For incorporation-after application, wet thoroughly 30 minutes before tilling";
- (4) guaranteed analysis:
 - (A) Calcium _____ Percent;
 - (B) Magnesium _____ Percent;
 - (C) Calcium Carbonate Equivalent _____ Percent;
 - (D) _____ Percent passing a 20 mesh screen;
 - (E) _____ Percent passing a 100 mesh screen;
- (5) manufacturer's or registrant's name and address.

(e) Fine granular lime (to be sold in bags only not to exceed 100 pounds):

- (1) net weight;
- (2) brand name truly descriptive of the product;
- (3) a statement in letters at least one half as large as the letters in the brand name or one inch in height, whichever is less, as follows: "For use on existing turf only";
- (4) guaranteed analysis:
 - (A) Calcium _____ Percent;
 - (B) Magnesium _____ Percent;
 - (C) Calcium Carbonate Equivalent _____ Percent;
 - (D) _____ Percent passing a 20 mesh screen;
 - (E) _____ Percent passing a 100 mesh screen;
- (5) manufacturer's or registrant's name and address.

(f) 02 NCAC 48D .0103(d) shall be effective July 1, 1985.

*History Note: Authority G.S. 106-92.16;
Eff. July 1, 1980;
Amended Eff. September 1, 1984;
Transferred from T02.11D Eff. January 1, 1985;
Amended Eff. January 1, 1998; July 1, 1986;
Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. March 26, 2017.*