

Agricultural Marketing Service, USDA

§ 201.31

shall be approved by the Administrator of the Agricultural Marketing Service or such other person as may be designated by him for the purpose. When used, the code designation shall appear on the label in a clear and legible manner.

[5 FR 31, Jan. 4, 1940, as amended at 13 FR 8731, Dec. 30, 1948; 19 FR 57, Jan. 6, 1954]

§ 201.29 Germination of vegetable seed in containers of 1 pound or less.

Vegetable seeds in containers of 1 pound or less which have a germination equal to or better than the standard set forth in §201.31 need not be labeled to show the percentage of germination and date of test. Each variety of vegetable seed which has a germination percentage less than the standard set forth in §201.31 shall have the words "Below Standard" clearly shown in a conspicuous place on the label or on the face of the container in type no smaller than 8 points. Each variety which germinates less than the standard shall also be labeled to show the percentage of germination and the percentage of hard seed (if any).

[32 FR 12779, Sept. 6, 1967]

§ 201.29a Germination of vegetable seed in containers of more than 1 pound.

Each variety of vegetable seeds in containers of more than 1 pound shall be labeled to show the percentage of germination and the percentage of hard seed (if any).

[32 FR 12779, Sept. 6, 1967]

§ 201.30 Hard seed.

The label shall show the percentage of hard seed, if any is present, for any seed required to be labeled as to the percentage of germination, and the percentage of hard seed shall not be included as part of the germination percentage.

[32 FR 12779, Sept. 6, 1967]

§ 201.30a Date of test.

When the percentage of germination is required to be shown, the label shall show the month and year in which the germination test was completed. No more than 5 calendar months shall

have elapsed between the last day of the month in which the germination test was completed and the date of transportation or delivery for transportation in interstate commerce, except for seed in hermetically sealed containers in which case no more than 24 calendar months shall have elapsed between the last day of the month in which the germination test was completed prior to packaging and the date of transportation or delivery for transportation in interstate commerce.

[32 FR 12779, Sept. 6, 1967]

§ 201.30b Lot number or other lot identification of vegetable seed in containers of more than 1 pound.

The lot number or other lot identification of vegetable seed in containers of more than 1 pound shall be shown on the label and shall be the same as that used in the records pertaining to the same lot of seed.

[35 FR 6108, Apr. 15, 1970]

§ 201.31 Germination standards for vegetable seeds in interstate commerce.

The following germination standards for vegetable seeds in interstate commerce, which shall be construed to include hard seed, are determined and established under section 403(c) of the act:

	Percent
Artichoke	60
Asparagus	70
Asparagusbean	75
Bean, garden	70
Bean, lima	70
Bean, runner	75
Beet	65
Broadbean	75
Broccoli	75
Brussels sprouts	70
Burdock, great	60
Cabbage	75
Cabbage, tronchuda	70
Cardoon	60
Carrot	55
Cauliflower	75
Celeriac	55
Celery	55
Chard, Swiss	65
Chicory	65
Chinese cabbage	75
Chives	50
Citron	65
Collards	80
Corn, sweet	75
Cornsalad	70
Cowpea	75
Cress, garden	75

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	Percent
Cress, upland	60
Cress, water	40
Cucumber	80
Dandelion	60
Dill	60
Eggplant	60
Endive	70
Kale	75
Kale, Chinese	75
Kale, Siberian	75
Kohlrabi	75
Leek	60
Lettuce	80
Melon	75
Mustard, India	75
Mustard, spinach	75
Okra	50
Onion	70
Onion, Welsh	70
Pak-choi	75
Parsley	60
Parsnip	60
Pea	80
Pepper	55
Pumpkin	75
Radish	75
Rhubarb	60
Rutabaga	75
Sage	60
Salsify	75
Savory, summer	55
Sorrel	65
Soybean	75
Spinach	60
Spinach, New Zealand	40
Squash	75
Tomato	75
Tomato, husk	50
Turnip	80
Watermelon	70

[59 FR 64491, Dec. 14, 1994]

LABELING IN GENERAL

§ 201.31a Labeling treated seed.

(a) *Contents of label.* Any agricultural seed or any mixture thereof or any vegetable seed or any mixture thereof, for seeding purposes, that has been treated shall be labeled in type no smaller than 8 point to indicate that the seed has been treated and to show the name of any substance or a description of any process (other than application of a substance) used in such treatment, in accordance with this section; for example,

Treated with _____ (name of substance or process) or _____ (name of substance or process) treated.

If the substance used in such treatment in the amount remaining with the seed is harmful to humans or other vertebrate animals, the seed shall also bear a label containing additional

statements as required by paragraphs (c) and (d) of this section. The label shall contain the required information in any form that is clearly legible and complies with the regulations in this part. The information may be on the tag bearing the analysis information or on a separate tag, or it may be printed in a conspicuous manner on a side or top of the container.

(b) *Name of substance.* The name of any substance as required by paragraph (a) of this section shall be the commonly accepted coined, chemical (generic), or abbreviated chemical name. Commonly accepted coined names are free for general use by the public, are not private trade-marks, and are commonly recognized as names of particular substances; such as thiram, captan, lindane, and dichlone. Examples of commonly accepted chemical (generic) names are: blue-stone, calcium carbonate, cuprous oxide, zinc hydroxide, hexachlorobenzene, and ethyl mercury acetate. The terms "mercury" or "mercurial" may be used in labeling all types of mercurials. Examples of commonly accepted abbreviated chemical names are: BHC (1, 2, 3, 4, 5, 6-Hexachlorocyclohexane) and DDT (dichloro diphenyl trichloroethane).

(c) *Mercurials and similarly toxic substances.* (1) Seed treated with a mercurial or similarly toxic substance, if any amount remains with the seed, shall be labeled to show a representation of a skull and crossbones at least twice the size of the type used for information required to be on the label under paragraph (a) and shall also include in red letters on a background of distinctly contrasting color a statement worded substantially as follows: "This seed has been treated with Poison," "Treated with Poison," "Poison treated," or "Poison". The word "Poison" shall appear in type no less than 8 point.

(2) Mercurials and similarly toxic substances include the following:

- Aldrin, technical
- Demeton
- Dieldrin
- p-Dimethylaminobenzenediazo sodium sulfonate
- Endrin
- Ethion
- Heptachlor
- Mercurials, all types