

(1) No less than 1 part (by volume) of one or any combination of the following: gasoline, unleaded gasoline, heptane, or rubber hydrocarbon solvent, and

(2) No less than 3 parts (by volume) of one or any combination of the following: ethyl acetate (equivalent to 85% ester content, as defined in §21.106 of this chapter), methyl isobutyl ketone, methyl *n*-butyl ketone, *tert*-butyl alcohol, *sec*-butyl alcohol, nitropropane (mixed isomers), ethylene glycol monoethyl ether, or toluene.

(b) If this article contains more than 4% by weight of methyl alcohol, the label shall have a skull and crossed bones symbol and the following words: "danger," "poison," "vapor harmful," "May be fatal or cause blindness if swallowed," and "Cannot be made non-poisonous."

§ 20.114 Tobacco flavor general-use formula.

Tobacco flavor general-use formula is any finished article made with S.D.A. Formula No. 4 or S.D.R. Formula No. 4 which—

- (a) Contains sufficient flavors,
- (b) May contain other ingredients, and
- (c) Is packaged, labeled, and sold or used as a tobacco flavor only.

§ 20.115 Ink general-use formula.

Ink general-use formula is any finished article made with S.D.A. Formula No. 1, 3-A, 3-C, 13-A, 23-A, 30, 32, or 33 which—

- (a) Contains sufficient pigments, dyes, or dyestuffs,
- (b) May contain other ingredients, and
- (c) Is packaged, labeled and sold or used as an ink.

§ 20.116 Low alcohol general-use formula.

Low alcohol general-use formula is a finished article containing not more than 5% alcohol by volume.

§ 20.117 Reagent alcohol general-use formula.

(a) Reagent alcohol is an article (1) made in accordance with paragraph (b) of this section, (2) packaged and labeled in accordance with paragraph (c)

of this section, and (3) distributed in accordance with paragraph (d) of this section.

(b) Reagent alcohol shall be made with 95 parts (by volume) of S.D.A. Formula No. 3-A, and 5 part (by volume) of isopropyl alcohol. Water may be added at the time of manufacture. Reagent alcohol shall not contain any ingredient other than those named in this paragraph.

(c)(1) Except as provided in paragraph (d) of this section, reagent alcohol shall be packaged by the manufacturer in containers not exceeding four liters. Each container shall have affixed to it a label with the following words, as conspicuously as any other words on the labels: "Reagent Alcohol, Specially Denatured Alcohol Formula 3-A-95 parts by vol., and Isopropyl Alcohol—5 parts by vol."

(2) Because this article contains more than 4% by weight of methyl alcohol, the label shall have a skull and crossbones symbol and the following words: "danger," "poison," "vapor harmful," "May be fatal or cause blindness if swallowed," and "Cannot be made non-poisonous"

(3) If water is added at the time of manufacture, the label shall reflect the composition of the diluted product. If the addition of water reduces the methyl alcohol concentration to less than 4% by weight, the requirements of paragraph (c)(2) of this section shall not apply.

(4) A back label shall be attached showing the word "ANTIDOTE", followed by suitable directions for an antidote.

(d)(1) Reagent alcohol may be distributed in containers not exceeding 4 liters exclusively to laboratories or persons who require reagent alcohol for scientific use.

(2) Reagent alcohol may be distributed in bulk containers to proprietors of bona fide laboratory supply houses for packaging and resale, and to any other person who was qualified to receive bulk shipments of reagent alcohol on the effective date of this part. Reagent alcohol may also be distributed in bulk containers to any person who has received approval of a letterhead application containing the following:

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- (i) The applicant's name, address, and permit number, if any;
- (ii) A description of the security measures which will be taken to segregate reagent alcohol from denatured spirits or other alcohol which may be on the same premises;
- (iii) A statement that labels required by paragraph (c) of this section will be affixed to containers of reagent alcohol filled by the applicant;
- (iv) A statement that the applicant will allow appropriate TTB officers to inspect the applicant's premises; and
- (v) A statement that the applicant will comply with the requirements of § 20.133.

(Approved by the Office of Management and Budget under control number 1512-0336)

[T.D. ATF-199, 50 FR 9162, Mar. 6, 1985, as amended by T.D. ATF-435, 66 FR 5474, Jan. 19, 2001]

§ 20.118 Rubbing alcohol general-use formula.

- (a) Rubbing alcohol is an article made with S.D.A. Formula No. 23-H (1) containing 70% ethyl alcohol by volume (2) made in accordance with one of the two formulas prescribed in paragraph (b) of this section, and (3) labeled in accordance with § 20.134(e) of this part.
- (b) Either of the following two formulas is approved for manufacturing rubbing alcohol:

Formula A	
S.D.A. formula no. 23-H	103.3 fl. oz.
Sucrose octa-acetate	0.5 av.oz.
Water	q.s. 1 gallon.

(If desired, odororous, medicinal and/or colorative ingredients may be added.)

Formula B	
S.D.A. formula no. 23-H	103.3 fl. oz.
Benzyldiethyl (2: 6-xylylcarbamoyl methyl) ammonium benzoate (Bitrex (THS-839)).	0.88 grains.
Water	q.s. 1 gallon.

(If desired, odorous, medicinal and/or colorative ingredients may be added.)

§ 20.119 Toilet preparations containing not less than 10% essential oils general-use formula.

This general-use formula shall consist of an article containing not less than 10% essential oils by volume made

with a formula of S.D.A. authorized for that article on the following list:

Article	Product code No.	Formula authorized
Bath preparations	142	1, 3-A, 3-B, 3-C, 23-A, 30, 36, 38-B, 39-B, 39-C, 40, 40-A, 40-B, 40-C.
Colognes	122	38-B, 39, 39-A, 39-B, 39-C, 40, 40-A, 40-B, 40-C.
Deodorants (body)	114	23-A, 38-B, 39-B, 39-C, 40, 40-A, 40-B, 40-C.
Hair and scalp preparations	111	3-B, 23-A, 23-F, 23-H, 37, 38-B, 39, 39-A, 39-B, 39-C, 39-D, 40, 40-A, 40-B, 40-C.
Lotions and creams (body, face, and hand).	113	23-A, 23-H, 31-A, 37, 38-B, 39, 39-B, 39-C, 40, 40-A, 40-B, 40-C.
Perfume materials (processing) ..	121	38-B, 39, 39-B, 39-C, 40, 40-A, 40-B, 40-C.
Perfumes and perfume tinctures	121	38-B, 39, 39-B, 39-C, 40, 40-A, 40-B, 40-C.
Shampoos	141	1, 3-A, 3-B, 3-C, 23-A, 27-B, 31-A, 36, 38-B, 39-A, 39-B, 40, 40-A, 40-B, 40-C.
Soaps, toilet	142	1, 3-A, 3-C, 23-A, 30, 36, 38-B, 39-B, 39-C, 40, 40-A, 40-B, 40-C.
Toilet waters	122	38-B, 39, 39-A, 39-B, 39-C, 40, 40-A, 40-B, 40-C.

[T.D. ATF-199, 50 FR 9162, Mar. 6, 1985; 50 FR 20099, May 14, 1985]

Subpart G—Requirements Relating to Articles

§ 20.131 Scope of subpart.

This subpart prescribes requirements relating to articles which may affect persons who are not required to obtain a permit under this part. These requirements, described in general terms § 20.132, are imposed by law. Criminal penalties imposed for violating these requirements are described in § 20.137. In this subpart, the term “article”