

NW., suite 700, Washington, DC, and is available from the United States Pharmacopoeia Convention, Inc., 12601 Twinbrook Parkway, Rockville, Maryland 20852.

(b) Material from Parts 23, 25, and 29 of the 1980 Annual Book of ASTM Standards is incorporated by reference in this part. This incorporation by reference was approved by the Director of the Federal Register. These publications may be inspected at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC, and are available from the American Society for Testing and Materials, 1916 Race Street, Philadelphia, Pennsylvania 19103.

(c) Material from the “Official Methods of Analysis of the Association of Official Analytical Chemists (13th Edition 1980)” (AOAC) is incorporated by reference in this part. This incorporation by reference was approved by the Director of the Federal Register. This publication may be inspected at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC, and is available from the Association of Official Analytical Chemists, 11 North 19th Street, Suite 210, Arlington, Virginia 22209.

(Pub. L. 89-554, 80 Stat. 383 as amended (5 U.S.C. 552(a)))

§21.7 Delegations of the Director.

All of the regulatory authorities of the Director contained Part 21 of the regulations are delegated to appropriate ATF officers. These ATF officers are specified in ATF Order 1130.9, Delegation Order—Delegation of the Director’s Authorities in 27 CFR Parts 20, 21 and 22. ATF delegation orders, such as ATF Order 1130.9, are available to any interested person by mailing a request to the ATF Distribution Center, PO Box 5950, Springfield, Virginia 22150-5950, or by accessing the ATF web site (<http://www.atf.treas.gov/>).

[T.D. ATF-435, 66 FR 5475, Jan. 19, 2001]

Subpart B—Definitions

§21.11 Meaning of terms.

When used in this part and in forms prescribed under this part, unless the context otherwise requires, terms have

the meanings given in this section. Words in the plural form include the singular, and vice versa, and words indicating the masculine gender include the feminine. The terms “includes” and “including” do not exclude things not mentioned which are in the same general class.

Alcohol. The spirits known as ethyl alcohol, ethanol, or spirits of wine, from whatever source or by whatever process produced. The term does not include such spirits as whisky, brandy, rum, gin, or vodka.

Appropriate ATF officer. An officer or employee of the Bureau of Alcohol, Tobacco and Firearms (ATF) authorized to perform any functions relating to the administration or enforcement of this part by ATF Order 1130.9, Delegation Order—Delegation of the Director’s Authorities in 27 CFR Parts 20, 21 and 22.

CFR. The Code of Federal Regulations.

C.D.A. Completely denatured alcohol.

Completely denatured alcohol. The spirits known as alcohol, as defined in this section, denatured pursuant to completely denatured alcohol formulas prescribed in subpart C of this part.

Denaturant. A material authorized by this part to be added to spirits in order to make those spirits unfit for beverage or internal human medicinal use.

Denatured spirits. Alcohol or rum to which denaturants have been added as provided in this part.

Director. The Director, Bureau of Alcohol, Tobacco and Firearms, the Department of the Treasury, Washington, DC 20226.

Essential oil. Any of the volatile odoriferous natural oils found in plants, which impart to such plants odor, and often other characteristic properties; also, imitations of such natural oils, as well as aromatic substances, and synthetic oils, which possess the denaturing characteristics of such natural oils.

Gallon. The liquid measure equivalent to the volume of 231 cubic inches.

Manufacturer or user. A person who holds a permit, issued under part 20 of this chapter, to withdraw and use specially denatured alcohol or specially denatured rum, or to recover completely or specially denatured alcohol, or specially denatured rum, or articles

manufactured with denatured spirits, or a distilled spirits plant proprietor qualified under Part 19 of this chapter as a processor.

N.F. The National Formulary. The latest edition is intended unless otherwise specified. The designations "U.S.P." and "N.F." are considered interchangeable when preparations are transferred from one publication to the other. (For incorporation by reference, see § 21.6(a).)

Proof. The ethyl alcohol content of a liquid at 60 degrees Fahrenheit, stated as twice the percent of ethyl alcohol by volume.

Rum. Any spirits produced from sugar cane products and distilled at less than 190 proof in such manner that the spirits possess the taste, aroma, and characteristics generally attributed to rum.

S.D.A. Specially denatured alcohol.

Specially denatured alcohol. Those spirits known as alcohol, as defined in this section, denatured pursuant to the specially denatured alcohol formulas authorized under subpart D of this part.

Specially denatured rum. Those spirits known as rum, as defined in this section, denatured pursuant to the specially denatured rum formula authorized under subpart D of this part.

Spirits or distilled spirits. Alcohol or rum as defined in this part.

U.S.C. The United States Code.

U.S.P. The United States Pharmacopoeia. The latest edition is intended unless otherwise specified. The designations "U.S.P." and "N.F." are considered interchangeable when preparations are transferred from one publication to the other. (For incorporation by reference, see § 21.6(a).)

[T.D. ATF-133, 48 FR 24673, June 2, 1983, as amended by T.D. ATF-199, 50 FR 9183, Mar. 6, 1985; T.D. ATF-435, 66 FR 5475, Jan. 19, 2001]

Subpart C—Completely Denatured Alcohol Formulas

§ 21.21 General.

(a) Alcohol shall be completely denatured only in accordance with formulas prescribed in this subpart (or in accordance with § 21.5).

(b) Denaturers may be authorized to add a smaller quantity of an odorant, rust inhibitor, or dye to completely de-

natured alcohol. Any such addition shall be made only on approval by the appropriate ATF officer. Request for such approval shall be submitted to the appropriate ATF officer.

(c) Odorants or perfume materials may be added to denaturants authorized for completely denatured alcohol in amounts not greater than 1 part to 250, by weight. However, such addition shall not decrease the denaturing value nor change the chemical or physical constants beyond the limits of the specifications for these denaturants as prescribed in subpart E, except as to odor. Proprietors of distilled spirits plants using denaturants to which such odorants or perfume materials have been added shall inform the appropriate ATF officer, in writing, of the names and properties of the odorants or perfume materials so used.

§ 21.22 Formula No. 18.

To every 100 gallons of ethyl alcohol of not less than 160 proof add:

2.50 gallons of either methyl isobutyl ketone, mixed isomers of nitropropane, or methyl *n*-butyl ketone;
0.125 gallon of pyronate or a similar compound;
0.50 gallon acetaldol (beta-hydroxybutyraldehyde); and
1.00 gallon of either kerosene, deodorized kerosene, gasoline, unleaded gasoline, rubber hydrocarbon solvent, or heptane.

§ 21.23 Formula No. 19.

To every 100 gallons of ethyl alcohol of not less than 160 proof add:

4.0 gallons of either methyl isobutyl ketone, mixed isomers of nitropropane, or methyl *n*-butyl ketone; and
1.0 gallon of either kerosene, deodorized kerosene, gasoline, unleaded gasoline, rubber hydrocarbon solvent, or heptane.

§ 21.24 Formula No. 20.

(a) *Formula.* To every 100 gallons of ethyl alcohol of not less than 195 proof add:

A total of 2.0 gallons of either unleaded gasoline, rubber hydrocarbon solvent, kerosene, or deodorized kerosene; or any combination of these.

(b) *Authorized use.* Restricted to fuel use, comparable to specially denatured alcohol "Use Code No." 611, 612, 613, 620, and 630.