27 CFR Ch. I (4-1-08 Edition)

§21.33

- 410. Disinfectants, insecticides, fungicides, and other biocides.
- Embalming fluids and related products. 420
- Sterilizing and preserving solutions. Industrial detergents and soaps.
- 450. Cleaning solutions (including household detergents).
- 481. Photoengraving and rotogravure dyes and solutions.
- 482. Other dye solutions.
- 485. Miscellaneous solutions (including duplicating fluids).

(2) As a raw material:

- 521. Ethyl acetate.
- 522. Ethyl chloride.
- 523. Other ethyl esters.
- 530. Ethylamines.
- 540. Dyes and intermediates.
- 551. Acetaldehyde.
- 552. Other aldehydes.
- 561. Ethyl ether.
- 562. Other ethers
- Ethylene dibromide.
- Ethylene gas.
- Xanthates.
- 574. Fulminate of mercury and other detonators.
- 575. Drugs and medicinal chemicals.
- 579. Other chemicals.
 - (3) As a fuel:
- 611. Automobile and supplementary fuels.
- Airplane and supplementary fuels.
- Rocket and jet fuels.
- Proprietary heating fuels.
- Other fuel uses. 630.
 - (4) As a fluid:
- 710. Scientific instruments.
- 720. Brake fluids.
- 730 Cutting oil.
- 740 Refrigerating uses.
- 750 Other fluid uses
- 760. Proprietary anti-freeze.
 - (5) Miscellaneous uses:
- 812. Product development and pilot plant uses (own use only).
- 900. Specialized uses (unclassified).
- [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-442, 66 FR 12854, Mar. 1, 2001]

§21.33 Formula No. 2-B.

- (a) Formula. To every 100 gallons of alcohol add:
- One-half gallon of benzene, 1/2 gallon of rubber hydrocarbon solvent, ½ gallon of toluene, or 1/2 gallon of heptane.
 - (b) Authorized uses. (1) As a solvent:
- 021. Cellulose plastics.
- 022. Non-cellulose plastics, including resins.

- 031. Photographic film and emulsions.
- 032. Transparent sheeting.
- 033. Explosives.
- 311. Cellulose compounds (dehydration).
- 312 Sodium hydrosulfite (dehydration).
- Other dehydration products. 315.
- Petroleum products. 320.
- Processing pectin. 331.
- 332. Processing other food products.
- Processing crude drugs.
- 342. Processing glandular products, vitamins, hormones, and yeasts.
- 343. Processing antibiotics and vaccines.
- 344. Processing medicinal chemicals (including alkaloids).
- 349. Miscellaneous drug processing (including manufacture of pills).
- 351. Processing dyes and intermediates.352. Processing perfume materials and fixatives.
- 353. Processing photographic chemicals.
- Processing other chemicals.
- Processing miscellaneous products.

(2) As a raw material:

- 521. Ethyl acetate.
- 522. Ethyl chloride.
- 523. Other ethyl esters.
- 524. Sodium ethylate, anhydrous.
- 530. Ethylamines.
- Dyes and intermediates.
- 551. Acetaldehyde.
- 552. Other aldehydes
- 561. Ethyl ether.
- Other ethers.
- 571. Ethylene dibromide.
- Ethylene gas. 572.
- Xanthates.
- Drugs and medicinal chemicals.
- Organo-silicone products. 576.
- Other chemicals.

(3) Miscellaneous uses:

- 812. Product development and pilot plant uses (own use only).
- (c) Conditions governing use. This formula shall be used in a closed and continuous system unless otherwise authorized by the appropriate TTB offi-
- [T.D. ATF-133, 48 FR 24673, June 2, 1983, as amended by T.D. ATF-442, 66 FR 12854, Mar. 1, 2001]

§ 21.34 Formula No. 2-C.

- (a) Formula. To every 100 gallons of alcohol add:
- Thirty-three pounds or more of metallic sodium and either ½ gallon of benzene, ½ gallon of toluene, or 1/2 gallon of rubber hydrocarbon solvent.
 - (b) Authorized uses. (1) As a solvent: