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- 351. Processing dyes and intermediates.352. Processing perfume materials and fixa-
- tives
- 353. Processing photographic chemicals.
- 354. Processing rosin.
- 355. Processing rubber (latex).
- Processing other chemicals. 358.
- 359 Processing miscellaneous products.
- Disinfectants, insecticides, fungicides, 410. and other biocides.
- 420. Embalming fluids and related products.
- 430. Sterilizing and preserving solutions.
- Industrial detergents and soaps. 440.
- 450. Cleaning solutions (including household detergents).
- 470. Theater sprays, incense, and room deodorants.
- 481. Photoengraving and rotogravure dyes and solutions.
- 482. Other dye solutions.
- Miscellaneous solutions (including du-485. plicating fluids).
 - (2) As a raw material:
- 530. Ethylamines.
- 540. Dyes and intermediates.
- 575 Drugs and medicinal chemicals.
- 576 Organo-silicone products.
- 579. Other chemicals.
- 590. Synthetic resins.
- (3) As a fuel:
- 611. Automobile and supplementary fuels.
- 612. Airplane and supplementary fuels.
- 613. Rocket and jet fuels.
- 620. Proprietary heating fuels.
- Other fuel uses. 630.

(4) As a fluid:

- 710 Scientific instruments.
- 720. Brake fluids.
- 730 Cutting oils.
- 740 Refrigerating uses.
- 750. Other fluid uses.

(5) Miscellaneous uses:

- 810. General laboratory and experimental use (own use only).
- 811. Laboratory reagents for sale.812. Product development and pilot plant uses (own use only).
- 900. Specialized uses (unclassified).

(c) Conditions governing use. This formula shall not be used in manufacturing Reagent alcohol general-use formula under §20.117 of this chapter.

[T.D. ATF-133, 48 FR 24673, June 2, 1983, as amended by T.D. ATF-199, 50 FR 9183, Mar. 6, 19851

§21.38 Formula No. 4.

(a) Formula. To every 100 gallons of alcohol, or to every 100 gallons of rum of not less than 150 proof, add:

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- One gallon of the following solution: Five gallons of an aqueous solution containing 40 percent nicotine; 3.6 avoirdupois ounces of methylene blue, U.S.P.; and water sufficient to make 100 gallons.
 - (b) Authorized uses. (1) As a solvent:
- 460. Tobacco sprays and flavors.

(2) Miscellaneous uses:

812. Product development and pilot plant uses (own use only).

§§ 21.39-21.40 [Reserved]

§21.41 Formula No. 13-A.

(a) Formula. To every 100 gallons of alcohol add:

Ten gallons of ethyl ether.

(b) Authorized uses. (1) As a solvent:

- 015. Candy glazes.
- Cellulose plastics. 021.
- Non-cellulose plastics, including resins. 022.
- Photographic film and emulsions. 031.
- 032 Transparent sheeting.
- Cellulose intermediates and industrial 034. collodions.
- 052. Inks (not including meat branding inks).
- 241. Collodion, U.S.P.
- 331. Processing pectin.
- Processing other food products. 332
- Processing glandular products, vita-342.mins, hormones, and yeasts.
- 343. Processing antibiotics and vaccines.
- 44. Processing medicinal chemicals (in-cluding alkaloids). 344.
- Processing blood and blood products. 345.
- Miscellaneous drug processing (includ-349
- ing manufacture of pills). 352. Processing perfume materials and fixatives.
- 353. Processing photographic chemicals.
- 358. Processing other chemicals.
- Processing miscellaneous products. 359.
- 430 Sterilizing and preserving solutions.
- 481. Photoengraving and rotogravure solu-
- tions and dyes.
- 485. Miscellaneous solutions.
- (2) As a raw material:
- 523 Miscellaneous ethyl esters.
- 561. Ethyl ether.
- Other ethers. 562
- Drugs and medicinal chemicals. 575.
- Other chemicals. 579
- (3) Miscellaneous uses:
- 812. Product development and pilot plant uses (own use only).
- [T.D. ATF-133, 48 FR 24673, June 2, 1983, as amended by T.D. TTB-140, 81 FR 59461, Aug. 30, 2016]