§21.44

§21.44 Formula No. 19.

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

One hundred gallons of ethyl ether.

- (b) Authorized uses. (1) As a solvent:
- 031. Photographic film and emulsions.034. Cellulose intermediates and industrial collodions.
- 241. Collodion, U.S.P.
 - (2) Miscellaneous uses:
- 812. Product development and pilot plant uses (own use only).

§21.45 Formula No. 20.

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

Five gallons of chloroform.

- (b) Authorized uses. (1) As a raw material:
- 579. Miscellaneous chemicals (chloroform).
 - (2) Miscellaneous uses:
- 812. Product development and pilot plant uses (own use only).

§ 21.46 Formula No. 22.

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

Ten gallons of formaldehyde solution, U.S.P.

- (b) Authorized uses. (1) As a solvent:
- 420. Embalming fluids and related products.
- 430. Sterilizing and preserving solutions.470. Theater sprays, incense, and room deodorants
 - (2) Miscellaneous uses:
- 812. Product development and pilot plant uses (own use only).

§ 21.47 Formula No. 23-A.

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

Eight gallons of acetone, U.S.P.

- (b) Authorized uses. (1) As a solvent:
- 011. Cellulose coatings.
- 012. Synthetic resin coatings.
- 013. Shellac coatings.
- 014. Other natural resin coatings.
- 015. Candy glazes.
- 016. Other coatings.
- 032. Transparent sheeting.
- 034. Cellulose intermediates and industrial collodions.
- 035. Soldering flux.
- 036. Adhesives and binders.

- 042. Solvents and thinners (other than proprietary solvents or special industrial solvents).
- 052. Inks (including meat branding inks).
- 053. Stains (wood, etc.).
- 111. Hair and scalp preparations.
- 112. Bay rum.
- 113. Lotions and creams (hand, face, and body).
- 114. Body deodorants and deodorant creams.
- 141. Shampoos.
- 142. Soaps and bath preparations.
- 210. External pharmaceuticals, not U.S.P. or N.F.
- 244. Antiseptic solutions, U.S.P. or N.F.
- 249. Miscellaneous external pharmaceuticals, U.S.P. or N.F.
- 331. Processing pectin.
- 332. Processing other food products.
- 341. Processing crude drugs.
- 342. Processing glandular products, vitamins, hormones, and yeasts.
- 343. Processing antibiotics and vaccines.
- 344. Processing medicinal chemicals (including alkaloids).
- 345. Processing blood and blood products.
- 349. Miscellaneous drug processing (including manufacture of pills).
- 358. Processing other chemicals.
- 359. Processing miscellaneous products.
- 410. Disinfectants, insecticides, fungicides, and other biocides.
- 420. Embalming fluids and related products.
- 430. Sterilizing and preserving solutions.
- 440. Industrial detergents and soaps.
- 450. Cleaning solutions (including household detergents).
- 482. Miscellaneous dye solutions.
- 485. Miscellaneous solutions.
 - (2) As a fluid:
- 740. Refrigerating uses
- 750. Miscellaneous fluid uses.
 - (3) Miscellaneous uses:
- 812. Product development and pilot plant uses (own use only).

§21.48 Formula No. 23-F.

- (a) Formula. To every 100 gallons of alcohol add:
- Three pounds of salicylic acid, U.S.P., 1 pound of resorcinol (resorcin), U.S.P., and 1 gallon of bergamot oil, N.F. XI, or bay oil (myrcia oil), N.F. XI.
 - (b) Authorized uses. (1) As a solvent:
- 111. Hair and scalp preparations.
- 210. External pharmaceuticals, not U.S.P. or N.F.
 - (2) Miscellaneous uses:
- 812. Product development and pilot plant uses (own use only).