

§ 21.58

- 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).
 - 352. Processing perfume materials and fixatives.
 - 353. Processing photographic chemicals.
 - 358. Processing other chemicals.
 - 359. Processing miscellaneous products.
 - 410. Disinfectants, insecticides, fungicides, and other biocides.
 - 430. Sterilizing and preserving solutions.
 - 440. Industrial detergents and soaps.
 - 450. Cleaning solutions (including household detergents).
 - 481. Photoengraving and rotogravure solutions and dyes.
 - 482. Other dye solutions.
 - 485. Miscellaneous solutions (including duplicating fluids).
- (2) As a raw material:
- 575. Drugs and medicinal chemicals.
 - 576. Organo-silicone products.
 - 579. Other chemicals.
 - 590. Synthetic resins.
- (3) As a fluid in:
- 740. Refrigerating uses.
 - 750. Other fluid uses:

(4) 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).

§ 21.58 Formula No. 31-A.

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

One hundred pounds of glycerin (glycerol), U.S.P., and 20 pounds of hard soap, N.F. XI.

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

- 113. Lotions and creams (hands, face, and body).
- 131. Tooth paste and tooth powder.
- 141. Shampoos.

(2) Miscellaneous uses:

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

§ 21.59 Formula No. 32.

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

Five gallons of ethyl ether.

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

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- 031. Photographic film and emulsions.
- 034. Cellulose intermediates and industrial collodions.
- 052. Inks (not including meat branding inks).
- 241. Collodion, U.S.P.
- 311. Ethyl cellulose compounds (dehydration).
- 332. Processing miscellaneous food products.
- 342. Processing glandular products, vitamins, hormones, and yeasts.
- 343. Processing antibiotics and vaccines.
- 344. Processing medicinal chemicals (including alkaloids).
- 430. Sterilizing and preserving solutions.
- 481. Photoengraving and rotogravure solutions and dyes.

(2) As a raw material:

- 522. Ethyl chloride.
- 523. Other ethyl esters.
- 561. Ethyl ether.
- 562. Other ethers.
- 571. Ethylene dibromide.
- 572. Ethylene gas.
- 575. Drugs and medicinal chemicals.
- 579. Other chemicals.
- 580. Synthetic rubber.

(3) Miscellaneous uses:

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

§ 21.60 Formula No. 33.

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

Thirty pounds of gentian violet or gentian violet, U.S.P.

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

- 052. Inks (not including meat branding inks).
- 210. External pharmaceuticals, not U.S.P. or N.F.
- 249. Miscellaneous external pharmaceuticals, U.S.P. or N.F.

(2) Miscellaneous uses:

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

(c) *Conditions governing use.* Meat branding inks made with Formula No. 33 do not meet U.S. Department of Agriculture meat inspection specifications for use in Federally inspected establishments. Specially denatured alcohol Formulas No. 3-A, 3-C, and 23-A are authorized for this purpose.

§ 21.61 Formula No. 35.

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