

**Alcohol and Tobacco Tax and Trade Bureau, Treasury**

**§ 21.74**

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

**§ 21.69 Formula No. 39.**

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

Nine pounds of sodium salicylate, U.S.P., or salicylic acid, U.S.P.; 1.25 gallons of fluid extract of quassia, N.F. VII; and  $\frac{1}{8}$  gallon of *tert*-butyl alcohol.

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

- 111. Hair and scalp preparations.
- 112. Bay rum.
- 113. Lotions and creams (hand, face, and body).
- 121. Perfume and perfume tinctures.
- 122. Toilet waters and colognes.

(2) Miscellaneous uses:

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

**§ 21.70 Formula No. 39-A.**

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

Sixty avoirdupois ounces of any one of the following alkaloids or salts together with  $\frac{1}{8}$  gallon of *tert*-butyl alcohol:

Quinine, N.F. X.  
Quinine bisulfate, N.F. XI.  
Quinine dihydrochloride, N.F. XI.  
Cinchonidine.  
Cinchonidine sulfate, N.F. IX.

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

- 111. Hair and scalp preparations.
- 122. Toilet waters and colognes.
- 141. Shampoos.

(2) Miscellaneous uses:

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**§ 21.71 Formula No. 39-B.**

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

Two and one-half gallons of diethyl phthalate and  $\frac{1}{8}$  gallon of *tert*-butyl alcohol.

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

- 111. Hair and scalp preparations.
- 112. Bay rum.
- 113. Lotions and creams (hand, face, and body).
- 114. Deodorants (body).
- 121. Perfumes and perfume tinctures.
- 122. Toilet waters and colognes.
- 141. Shampoos.
- 142. Soap and bath preparations.
- 210. External pharmaceuticals, not U.S.P. or N.F.

410. Disinfectants, insecticides, fungicides, and other biocides.

450. Cleaning solutions (including household detergents).

470. Theater sprays, incense, and room deodorants.

(2) Miscellaneous uses:

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

**§ 21.72 Formula No. 39-C.**

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

One gallon of diethyl phthalate.

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

- 111. Hair and scalp preparations.
- 113. Lotions and creams (hand, face, and body).
- 114. Deodorants (body).
- 121. Perfumes and perfume tinctures.
- 122. Toilet waters and colognes.
- 142. Soaps and bath preparations.
- 470. Theater sprays, incense, and room deodorants.

(2) Miscellaneous uses:

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

**§ 21.73 Formula No. 39-D.**

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

One gallon of bay oil (myrcia oil), N.F. XI, and either 50 avoirdupois ounces of quinine sulfate, U.S.P., 50 avoirdupois ounces of sodium salicylate, U.S.P.

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

- 111. Hair and scalp preparations.
- 112. Bay rum.

(2) Miscellaneous uses:

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

**§ 21.74 Formula No. 40.**

(a) *Formula.* To every 100 gallons of alcohol add  $\frac{1}{8}$  gallon of *tert*-butyl alcohol, and:

One and one-half avoirdupois ounces of either (1) brucine alkaloid, (2) brucine sulfate, N.F. IX, (3) quassin, or (4) any combination of two or of three of those denaturants.

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

- 111. Hair and scalp preparations.
- 112. Bay rum.
- 113. Lotions and creams (hand, face, and body).