Alcohol and Tobacco Tax and Trade Bureau, Treasury

§21.71

(2) 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. ATF-442, 66 FR 12854, Mar. 1, 2001]

§21.66 Formula No. 38-C.

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

Ten pounds of menthol, U.S.P., and 1.25 gallons of formaldehyde solution, U.S.P.

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

- 131. Dentifrices.
- 132. Mouth washes.

(2) Miscellaneous uses:

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

§21.67 Formula No. 38-D.

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

Two and one-half pounds of menthol, U.S.P., and 2.5 gallons of formaldehyde solution, U.S.P.

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

- 131. Dentifrices.
- 132. Mouth washes.

(2) Miscellaneous uses:

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

§21.68 Formula No. 38-F.

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

- (1) Six pounds of either boric acid, N.F., or Polysorbate 80, N.F.; 1½ pounds of thymol, N.F.; 1½ pounds of chlorothymol, N.F. XII; and 1½ pounds of menthol, U.S.P.; or
- (2) A total of at least 3 pounds of any two or more denaturing materials listed under Formula No. 38-B, plus sufficient boric acid, N.F., or Polysorbate 80, N.F., to total 10 pounds of denaturant; or
- (3) Seven pounds of zinc chloride, U.S.P., 2.6 fluid ounces of hydrochloric acid, N.F., and a total of 3 pounds of any two or more of the denaturing materials listed under Formula No. 38-B.
 - (b) Authorized uses. (1) As a solvent:
- 132. Mouth washes.
- 210. External pharmaceuticals, not U.S.P. or N.F.
- 244. Antiseptic solutions, U.S.P. or N.F.
 - (2) Miscellaneous uses:

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 ½ 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 ½ 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:

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

§21.71 Formula No. 39–B.

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

- Two and one-half gallons of diethyl phthalate and ½ 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.