Alcohol and Tobacco Tax and Trade Bureau, Treasury

§ 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.
216. 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 ¾ 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 ¾ 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 ¾ 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).
141. Shampoos.
142. Soap and bath preparations.
210. External pharmaceuticals, not U.S.P. or N.F.